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Lancaster Farming

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One of the more unusual sights at the Solanco Fair was this picnic table which became a resting place for youngsters walking their steers.

Solanco vo-ag teacher Arba Henry, left, is pictured talking to one of his students as the show-bound steer tugs on his halter.

New Attendance Marks at Solanco

The 25th annual Southern Lancaster County Community Fair was officially opened on Wednesday evening with an address by Pennsylvania Secretary of Agriculture, James A. McHale. People had been coming to the fair since early in the morning, though, to enter exhibits, set up stands and just to look around. Attendance kept building throughout the day, and by nightfall, an estimated 10,000 people had come to the biggest Solanco Fair ever. Thursday's attendance also soared to new highs.

Kenneth Rutt, Quarryville RD2, is general manager of this year's fair, and he told Lancaster Farming that the fair has really grown, especially in the past three years.

"The number of exhibits has been increasing at the rate of 40 percent a year," he said. "This year we had 158 entries in the dairy division. Just a few years ago, we just had 50 ot 60 entries."

As proof of the dairy division's growth, Rutt pointed to the longest tent ever erected by the York Awning Company, a 320-foot long sea of canvas. Even that proved to be too small for all the dairy entries. Some of the smaller animals were forced to share stalls, and some last-minute entries were even turned away.

The Solanco experience has been unlike that of some other community fairs in Lancaster County, and we asked Rutt why they're succeeding where others have failed. "We have a lot of people here who are willing to pitch in and help get the job done," he said. "They keep talking about a county fair, but I think we can accomplish a lot more with local fairs that are well-supported by their communities. I'd hate to give up what we've got here for a county fair."

Rutt pointed to a plot of cleared land just off the Quarryville Community Park. "We just bought that land - signed the papers on Monday night - and we'll probably put some kind of building on it," Rutt said. "We're growing, and we're going to continue to grow because we have a lot o interest in our fair."

Results follow from th various farm events con ducted Wednesday an Thursday.

DAIRY SHOW

Ayrshire

Warren Schmuck showe

[Continued on Page 14]

Bob Peifer, Kirkwood R1, was the top FFA tractor driver on Thursday at the Solanco Fair. Tops in the adult division was Ken Rutt, who also serves as the fair's general manager.

Dale Nolt
Will Receive FFA Degree

"As long as there is enough land, I want to farm." Those are the words of a young Manheim farmer who will soon be receiving FFA's distinguished American Farmer Degree.

Dale Nolt and his wife Sandy reside at RD1, Manheim and have been in a farming partnership with his father, Martin Nolt, since he graduated from Manheim Central High School in 1971.

Since that time he has been raising market hogs, steers and chickens on a 100 acre farm south of Manheim.

Dale explained the operation more fully stating, "we raise approximately 1000 market hogs a year and have 50 sows farrowing twice a year."

"We also raise market steers and grow most of the corn needed to fatten them out."

The Nolts also raise laying chickens along with their other enterprises.

While in high school, Nolt was active in the Manheim FFA serving as president in his senior year and secretary in his junior. He also served on many committees including the recreation and scholarship groups.

Although Dale did not show his animals he did win numerous prizes for his project books at local and state levels.

Nolt applied for the American Farming Degree under the agricultural production phase of the program. The award is also based on his leadership abilities and activities in FFA. Dale will be receiving the award on October 17th during the FFA National Convention in Kansas City.

When asked what being in FFA meant to him, Dale explained that FFA held a lot

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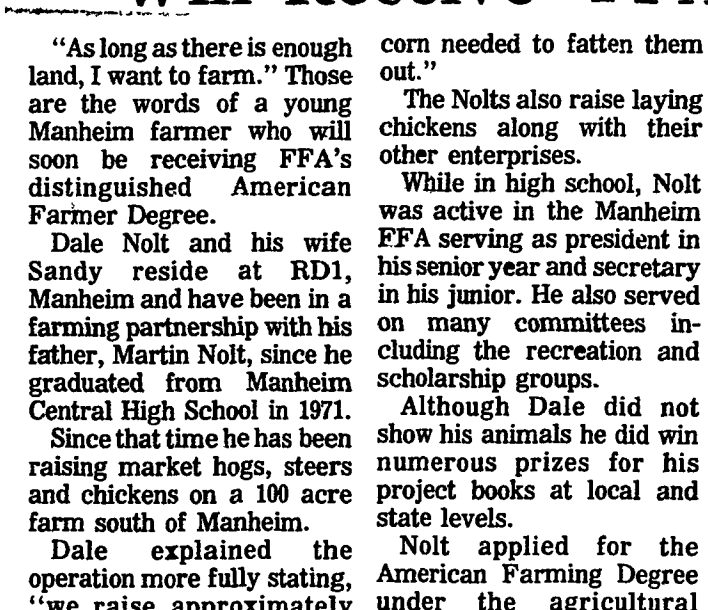

Dale Nolt has been in partnership with his father since 1971 raising steers, market hogs and chickens.

E-Town Fair Draws Large Number of Exhibitors

Wednesday evening marked the opening of the Elizabethtown Marketplace Fair a new feature for the people of that area since their farm fair halted several years ago.

While the Marketplace fair did not have livestock competition as will its county counterparts, the response in the produce and homemaking divisions were overwhelming.

The several tents which had been set up to house the exhibits were overflowing with pumpkins, tomatoes, peppers and many other garden products along with knitted items, sewing projects and canned goods.

Arnold Lueck, Associate County Agent for Lancaster served as judge for the produce while Doris Thomas, County Home Economist judged the homemaking divisions.

The response in the gardening and homemakings divisions were so overwhelming that the judging had to be continued the following day. Results of the show were not available at press time and will be reported next week

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The Future of James McHale

by Dick Wanner

Pennsylvania Secretary of Agriculture James A McHale told Lancaster Farming on Wednesday night that neither he nor any other cabinet officer could say with certainty what he or she would be doing after the elections in November. "If Governor Shapp is reelected, and if he asks me to stay on as Secretary of Agriculture, that's what I'll do," McHale said. "I'm not going to ask the boss to let me go, and I'm not going to ask him to keep me on My future is up to him, and I'm going to do whatever he wants me to do."

The secretary's statement came on the heels of rumors that he had decided to stepdown from his post he's held for the past four years. McHale is a dirt farmer - a rarity in top agricultural posts - an NFU organizer. His administration has been the most rambunctious in recent memory, and his tactics have won him no small measure of criticism. His critics have not gone entirely unanswered, however.

"The thing I like best about Jim McHale," we were told recently by one of the state's top farm leaders, "is that he doesn't feel he has to clear his every action with Penn State. I think the university was beginning to

[Continued On Page 17]

Local Livestock Market, Auction News

Lancaster Market

Monday, September 16

	Cattle	Calves	Hogs	Sheep
Today	631	290	632	97
Last Monday	926	144	833	64
Last Year	892	129	1194	151
Monday's Auction	368	300	694	52
Last Mon.'s Auc.	709	156	923	72

CATTLE: Moderate Monday supply predominately Good to average Choice, quality not as attractive as last Wednesday, Demand only fair. Slaughter steers and heifers mostly 50 lower, instances 1.00 lower. Cows mostly 50 lower than last Wednesday. Bullocks steady; yield grade 1 and 2 bulls 50-1.00 lower.

SLAUGHTER STEERS: Bulk Choice 950-1250 lb. yield grade 3-4 43.35-45.75; individual head Choice and Prime 46.10-48.00; scattered consignments Choice 1100-1150 lb. yield grade 2 45.75-47.75; mixed high Good and Choice 950-1200 lb. 41.00-43.25; Good 900-1250 lb. 36.50-40.00, including Good 1100-1350 lb. yield grade 2-3 Holsteins 36.50-37.85; Standard 1000-1200 lb. 28.00-33.00.

SLAUGHTER HEIFERS: Small showing Choice 850-1000 lb. 39.25-42.00; Good 795-920 lb. 35.75-38.50.

COWS: Small supply Utility and high dressing Cutter 24.00-26.50; Cutter 23.00-24.00; Canner and low Cutter 20.85-22.85.

BULLOCKS: Choice 850-1200 lb. 37.00-39.75, instances 40.50-41.25. Good grade scarce.

BULLS: Yield grade 1 1100-1800 lb. 33.00-34.00, few individual head 34.10-37.00; yield grade 2 1000-1600 lb. 29.50-32.50.

VEAL CALVES: Mostly steady, quality not as attractive as last Wednesday.

VEALERS: Prime 73.00-77.00; Choice 58.00-68.00; Good 44.00-54.00; Standard 31.00-42.00; Utility 90-120 lb. 23.00-28.00, 60-90 lb. 18.00-23.00, a few 17.00.

SHEEP: Small supply mostly Good and low Choice, average Choice to Prime absent. Mostly 1.00 lower.

SPRING LAMBS: Small lots Good and low Choice 69-96 lb. 33.00-35.00.

Vintage Auction

Tuesday, Sept. 17, 1974

	Cattle	Calves	Sheep
Today	611	655	13
Last Tuesday	916	770	78
Last Year	1094	805	42

CATTLE: Slaughter steers and heifers 50-1.00 lower than previous week. Bullocks near steady; bulls scarce, weak to 1.00 lower. Cows steady to 50 lower.

SLAUGHTER STEERS: Choice 950-1250 lb. yield grade 3-4 44.00-46.35, several head these weights yield grade 2 45.75-48.00, three head 48.25-49.50; mixed Good and Choice 42.00-44.00; Good 900-1250 lb. 36.50-41.75 including yield grade 2 Holsteins 36.50-39.50; Standard Holsteins 32.00-36.00.

SLAUGHTER HEIFERS: Small showing Choice 830-935 lb. yield grade 3-4 39.10-42.00; Good 35.00-38.10.

COWS: Utility and high dressing Cutter 25.00-26.75, few 26.85-27.50; Cutter 23.50-25.00; Canner and low Cutter 21.00-23.00; shelly Canner 16.00-20.00.

BULLOCKS: Choice 900-1250 lb. 34.25-38.50; Good 30.00-34.00; few Standard 26.50-29.00.

BULLS: Yield grade 1 scarce. Yield grade 2 1100-1660 lb. 30.75-32.50.

VEAL CALVES: Vealers weak to 1.00 lower.

VEALERS: Few head Prime 70.00-75.00; limited showing Choice 57.00-69.00; Good mostly 45.00-56.00; Standard 37.00-47.00; Utility 90-220 lb. 26.00-37.00; 60-90 lb. 21.00-27.00, few 17.00-19.00.

SHEEP: Not enough for a market test.

Lebanon Valley Livestock

September 17, 1974

CATTLE 331. Compared with last Tuesday's market, slaughter steers grading Standard & Good about steady. Slaughter cows weak to 75 cents lower. Couple Choice slaughter steers 43.85 and 44.00, Good 39.00-43.00, Standard 33.00-38.85, few Utility 31.00-32.75. Few Good slaughter heifers 36.75-38.60. Utility & High Dressing Cutter slaughter cows 24.75-26.85, couple to 27.35, Cutters 23.10-25.10, Canners 21.00-23.00, Shells down to 19.25. Few Choice slaughter bullocks 36.00-39.10, few Good 35.75-38.00, few Standard 32.35-33.85, Utility 28.00-31.85. Few 1-2 1300-1950 pounds slaughter bulls 29.00-34.25. Few Good 450-475 pounds feeder steers 32.75-33.10.

CALVES 235. Few Choice vealers 55.00-57.00, few Good 49.50-56.00, Standard 38.00-45.00, Utility 90-120 20.00-26.00, 70-85 18.00-21.00. Farm calves, Holstein bulls 85-125 pounds 22.00-42.00; Holstein heifers 90-140 30.00-45.00.

SHEEP 4. Not enough of any one grade to establish a market.

Oklahoma City

Thursday, Sept. 19

Estimated Receipts	6,000
Same Day Last Week	5,515

Trade moderately active. Feeder steers and heifers steady to 50 cents higher with best demand noted on weights over 550 pound. Bulk supply Choice and Mixed Good and Choice 400-650 pound feeder steers and 350-600 feeder heifers. Moderate attendance buyers.

FEEDER STEERS: Few Choice 345-400 pound 29.20-31.00; 400-500 28.00-30.50; 500-660 27.25-30.50; few 700-800 28.90-30.50; 3 lots 810-838 28.00-29.80. Mixed Good and Choice 400-500 24.40-27.75; Few 525-580 24.40-26.70; Few 640-680 24.90-27.80. Good 400-576 22.25-25.00.

FEEDER HEIFERS: Lot Choice 435 pound 28.40. Low Choice 300-450 24.00-25.70. Other Choice 500-650 25.00-27.30. Mixed Good and Choice 350-500 23.00-25.00; few 500-575 23.75-24.90.

For the week: Compared to the close of last week, feeder cattle and calves generally 1.00-1.50, instances 2.00 lower. Slaughter cows mostly 1.00-2.00 lower. Slaughter bulls remained steady. Salable receipts near 13,900 head, compared to 14,994 last week and 24,769 the same week a year ago. Cows 18 percent of cattle receipts, feeders 80 percent of total.

Lancaster Auction

Wednesday, September 18

	Cattle	Calves	Hogs	Sheep
Today	873	86	503	17
Last Wednesday	984	120	530	89
Last Year	906	107	458	29
Wednesday's Auction	454	100	739	30
Last Wed.'s Auc.	864	127	573	106

CATTLE: Compared to Monday slaughter steers and heifers, weak to 1.00 lower, mostly 50-1.00 lower. Cows steady to 50 lower. Bullocks and bulls mostly steady.

SLAUGHTER STEERS: Bulk Choice 950-1250 lb. yield grade 3-4 43.00-45.35, several head these weights yield grade 2 45.50-46.00, two head 47.00; mixed Good and Choice 900-1250 lb. 40.75-43.00; Good 850-1250 lb. 36.50-40.00 including yield grade 2 Holsteins 36.60-39.35; Standard Holsteins 29.00-34.00.

SLAUGHTER HEIFERS: A small showing Choice 745-1025 lb. yield grade 3-4 40.00-43.10; Good 750-865 lb. 34.75-38.85.

COWS: Small supply Utility and high dressing Cutter 23.75-25.75; Cutter 22.60-23.50; a few fleshy beef bred Utility cows 19.50-20.75; Canner 19.00-22.00.

BULLOCKS: Choice 850-1250 lb. 36.75-39.00, a few 40.35-41.25; Good 31.25-34.75.

BULLS: Yield grade 1 1100-1800 lb. 33.00-35.75, a few 36.00-37.50; yield grade 2 1000-1600 lb. 29.10-32.50.

VEAL CALVES: Fully steady on small Wednesday supply.

VEALERS: A few Prime 75.00-77.00, instances 81.00-84.00; Choice 58.00-68.00; Good 44.00-54.00; Standard 31.00-42.00; Utility 20.00-28.00.

SHEEP: Small supply 1.00-2.00 higher on improved quality.

SPRING LAMBS: A few small lots 65-87 lb. mostly Choice 41.00-42.00.

New Holland Auction

Thursday, September 19

	Cattle	Calves	Sheep
Today	792	550	50
Last Thursday	1085	502	30
Last Year	997	547	44

CATTLE: Slaughter steers mostly 50 lower than previous Thursday; heifers too scarce for a price test. Cows 50 to mostly 1.00 lower. Bulls and Bullocks fully steady.

SLAUGHTER STEERS: Choice 940-1260 lb. yield grade 3-4 43.50-46.00, a modest showing Choice 950-1290 lb. yield grade 2-3 44.50-46.50, a few head yield grade 2 46.75-48.00; mixed high Good and low Choice 850-1250 lb. 41.25-43.25; Good mostly 36.50-40.75 including yield grade 2 Holsteins 36.606-38.75; a few Standard Holsteins 33.00-37.00.

COWS: Utility and high dressing Cutter 24.75-27.00, a few 27.00-27.75; Cutter 23.75-24.75; Canner 20.00-23.50; shelly Canner 18.00-20.00; a few fleshy Utility 1390-1610 lb. 22.10-24.60.

BULLOCKS: Bulk Choice 950-1250 lb. 36.00-39.00, instances 40.00; Good 32.00-35.75.

BULLS: Yield grade 1 1100-1800 lb. 32.00-35.75; yield grade 2 1000-1500 lb. 30.50-33.50.

VEAL CALVES: Mostly steady with previous week.

VEALERS: Limited showing Prime 72.00-78.00, individual head 82.00-86.00; Choice mostly 57.00-68.00; Good 45.00-55.00; Standard 36.00-45.00; numerous Utility 90-120 lb. 25.00-31.00 and 60-90 lb. 20.00-24.00, a few 16.00-19.00.

SLAUGHTER LAMBS AND EWES: A few head Good and Choice Spring Lambs 50-70 lb. 37.00-39.50; slaughter ewes 12.00-16.00.

Cold Cash

These days, it seems that cold cash is just what they keep in air-conditioned banks.

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Composite Report

Friday, Sept. 20

	Cattle	Calves
This Week	2907	1581

CATTLE: Slaughter steers and Heifers closed mostly 1.00 lower. Cows mostly 50c lower. Some 1.00 lower late. Bullocks mostly steady. Bulls weak to 1.00 lower.

SLAUGHTER STEERS: Bulk Choice 940-1260 lbs. yield grade 3-4 43.50-46; a modest showing Choice 950-1290 lbs. yield grade 2-3 44.50-46.50; a few yield grade 2 46.75-48.00; mixed High Grade and Low Choice 850-1250 lbs. 40.50-43.25; mostly good 36.50-40.50 including yield grade 2 Holsteins 1150-1400 lbs. 36.50-39.00; Standard Holsteins 33-37.

SLAUGHTER HEIFERS: A small showing Choice 745-1025 yield grade 3-4 40-43.10; Good 750-865 lbs. 34.75-38.85

COWS: Utility and High Dressing Cutter 24-27, few 27-27.75. Cutter 23.50-24.50. Canner mostly 20-23, Shelly Canners 18-20.

BULLOCKS: Bulk Choice 950-1250 lbs. 36-39, few 39.50-40.

BULLS: Yield Grade 1 1100-1800 lbs. 32.50-35.75, few 36-37.50; yield grade 2 1000-1600 lbs. 30.50-33.50.

VEALERS: Weak to 1.00 lower.

VEAL CALVES: Prime 72-78, few 81-86; Choice mostly 56-68; Good 45-55; Standard 36-45; numerous Utility 90-120 lbs. 25-31 and 60-90 lbs. 20-24, a few 16-19.

New Holland Horse Auction

Wednesday, Sept. 18

Reported receipts of 596 head of horses, mules and ponies. Market lower than last week.

Load of Kansas riding horses 205-345.

Load of Illinois driving horses 220-250.

Load of Virginia riding horses 225-540.

Load of Tennessee riding horses 195-480.

Load of Tennessee riding horses 185-375.

Load of Ohio riding horses 210-300.

Local work horses 305-345, mules 150-390, driving horses 150-325 riding horses 140-220, light-weight killers, 12-15, heavy weight killers 19-21. Geldings 15-40, mare ponies 15-45, colts 5-15 and larger ponies 65-100.

HAY MARKETS

New Holland

Monday, Sept. 16

17 loads of Hay and 4 loads of straw sold as follows: (prices per ton).

Alfalfa, few loads 44.00-77.00; Timothy, few loads 41.00-50.00; Timothy Seed, one lond 30.50 per pag; Mixed hay, few loads 38.00-57.00; Straw, 4 loads 40.00-45.00; Corn, 4 loads 112.00-123.00.

Paul Z. Martin

Wednesday, Sept. 18

10 loads of hay sold as follows:

Mixed Hay 36, 45, 50; 1 Load Timothy 51.50; 2 loads of Straw 50, and 54.50.

Green Dragon

September 13, 1974

Prices per ton: 25 loads hay. Alfalfa, few loads 38.00-58.00; Timothy 40.50-54.00; Mixed Hay 34.50-60.00; Straw, 5 loads 35.00-44.00.

Regional

(All hay No. 2 and better, prices paid by dealers at the farm, price per ton.)

Hay & Straw steady, but slow.

Alfalfa 48.00-60.00; Mixed hay 34.00-40.00, few to 55.00; Timothy hay 30.00-40.00; Straw 20.00-35.00; Mulch 15.00-25.00.

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HOG PRICES

Lancaster Market

Monday, Sept. 16

HOGS: Barrows and Gilts and Sows 1.00-1.50 lower.

BARROWS AND GILTS: Few US 1-2 220-245 lb. 37.75-38.00; Bulk US 1-3 210-240 lb. 35.35-35.75.

SOWS: US 1-3 400-550 lb. 24.00-25.25.

Vintage Auction

Saturday, Sept. 14, 1974

HOGS 593: Compared with last Saturday's market. Barrows & Gilts $1.25 to $2 lower. 84 head US No. 1-2 200-230 lbs 36.10-36.50, No. 1-3 195-230 lbs. 35.75-36.00, No. 2-3 195-265 lbs. 34.60-35.60, No. 2-4 255-295 lbs. 30.00-34.50, No. 2-4 170-190 lbs. 31.00-33.50. SOWS: US No. 1-3 390-575 lbs. 25.00-28.00. Boars: 18.50-20.00 (2 light weights at 25.00).

Wednesday, Sept. 18

HOGS 450: Compared with last Wednesday's market. Barrows & Gilts 75c to $1 lower. US NO. 1-2 200-240 pounbs 35.75-36.25, No. 1-3 200-250 lbs. 35.00-35.75. SOWS: US No. 1-3 300-500 lbs. 24.00-26.00, few 22.00-24.00. Boars 23.50-24.50, light weights to 30.00.

Leb. Valley Auction

HOGS 392. Barrows & Gilts $1.75 lower. 1-3 195-240 pounds barrows & gilts 35.60-36.00, few lots 2-3 230-240 35.50. 1-3 275-340 sows 24.50-28.00, 2-3 350-600 22.00-25.00. Boars 19.00-31.50.

FEEDER PIGS 29. Few Lots Utility 30-60 pounds feeder pigs 10.50-19.00 per head.

Lancaster Auction

Wednesday, Sept. 18

HOGS: Barrows and Gilts and Sows mostly 50 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 38.00; US 1-3 200-250 lb. 35.50-36.10.

SOWS: US 1-3 400-550 lb. 24.00-25.25.

Peoria Auction

HOGS: 3500. Barrows and gilts uneven opening 1.00-1.50 higher, active.

U.S. 1-3 200-240 lbs. 36.00-36.50.

New Holland Auction

Monday, Sept. 16, 1974

HOGS 1386: Compared with last Monday's market. Barrows & Gilts mostly $2 lower. US No. 1-2 190-220 lbs. 35.75-37.00, No. 1-3 200-235 lbs. 35.25-35.75, No. 2-3 220-250 lbs. 34.50-35.25, No. 2-4 165-185 lbs. 34.00-35.25. SOWS: US No. 1-3 350-600 lbs. 23.00-28.00. Boars: Light Weights 28.00-34.50; heavy weights 20.50-25.00.

Indianapolis Auction

HOGS: 1500. Barrows and gilts active 1.00 higher.

U.S. 1-2 210-235 lbs. 36.00-36.25; 1-3 200-250 lbs. 35.50-36.00.

St. Louis Auction

HOGS: 6000. Barrows and gilts, 50-75 cents higher.

U.S. 1-2 210-240 lbs. 35.75-36.00.

U.S. 1-3 210-250 lbs. 35.50-35.75.

Feeder Pig Sale Lancaster Stockyards

Lancaster Stockyards, Lancaster, Penna.
Tuesday, Sept. 17

FEEDER PIGS: All sales per hundred weight. US No. 1-2 - 35-50 lbs. 40.00-48.00 (2 lots 50.00); 50-65 lbs. 37.00-44.00; 65-75 lbs. 31.00-38.00; 75-110 lbs. few 28.00. US No. 2 35-50 lbs. 34.00-42.00; 50-65 lbs. 32.00-38.50. US No. 2-3 25-35 lbs. 31.00-35.00; 35-50 lbs. 33.00-46.00; 65-75 lbs. lot 26.50. US No. 3 25-35 lbs. 21.00-33.00; 35-50 lbs. 22.00-34.00; 50-65 lbs. 24.00-25.50. US Utility 25-35 lbs. 20.00-27.00.

New York Dressed Meats

Thursday, Sept. 19

Compared with Wednesday: steer and heifer beef mostly 50 cents lower for second day's running. Small stock classes weak, listed pork cuts unchanged for week.

Supplies mostly moderate for all fresh meat classes. Beef under hardest pressure for some time past as wholesalers meeting widespread price resistence and sellers yielding to clear product with lower prices for primal and fabricated cuts shipped into New York area also a weakening influence.

Steer Beef:

Prime 600-900 lb. 73.00-74.50; Choice 600-700 73.00-74.50; 700-800 71.50-73.00; 800-900 70.50-72.00; Good 500-800 lb. 67.00-69.00.

Heifer Beef:

Choice 500-700 71.50-73.00.

Calf (skin off)

Choice 150-350 lb. 70.00-73.00; Good 150-350 58.00-63.00; Standard 150-350 53.00-58.00.

Veal (skin off)

Choice 90-150 lb. 96.00-102.00; Good 60-90 85.00-90.00; Standard 60-120 70.00-75.00.

Spring Lamb:

Choice and Prime 30-55 78.00-80.00; 55-65 77.00-80.00.

Choice Beef Cuts:

Hinds (steer) 145-190 lb. 84.00-86.00; Arm Chucks 90-105 61.00-63.00; Ribs (7-rib) 34-40 96.00-100.00; Loins (trmd) 50-70 115.00-122.00; Rounds (steer) 70-95 80.00-83.00; Full Plates 30.00-32.00; Hinds (heifer) 120-170 82.00-84.00.

New Holland Dairy Auction

Wednesday, Sept. 18

Reported receipts of 178 cows, 8 cows and 2 bulls. Market lower than last week.

Load of New York State springers 525-645.

Load of Wisconsin cows, fresh 565-700.

Load of Pennsylvania cows, fresh 850-1470.

Load of Luzerne County cows, fresh 530-645.

Herd dispersal of 40 head from Maryland in all stages of production. 330-850.

Herd dispersal of 27 head from New Jersey in all stages of production 375-850.

Herd dispersal of 30 head from Lebanon 180-595.

Locally consigned cows 275-840, springing heifers 440-550 and bulls 310-440.

Futures Trading

(Closing bids as of Thursday, September 19)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
October	38.50	36.45		
November			3.90	61.85
December	39.70	39.70		66.20
January			4.30	62.10
February	42.70	43.47		59.25
March			4.50	61.25
April	43.62	43.55	4.90	61.00
May			5.86	
June	44.90	45.85		
July				
August	44.40	46.00		

Trend — Cattle are Mixed, Hogs are Stronger, Potatoes are Weaker.

Markets Provided by Commodity Department Reynolds Securities, Inc.

Chicago Grain Futures

(Closing bids as of Thursday, September 19)

	Corn	Wheat	Soybeans	Soybean Meal
October				147.75
November			7.54	
December	3.43½	4.52½		154.75
January 1975			7.62	158.50
March	3.52¾	4.66½	7.73	162.50
May	3.58	4.65	7.82	165.00
July	3.62	4.44½	7.86	171.50

Trend — Corn is Stronger, Wheat is Stronger, Soybeans are Stronger, and Soybean Meal is Stronger.

Markets Provided by Commodity Department Reynolds Securities, Inc.

Omaha Cattle

Thursday, Sept. 19

Weekly 51 - Cattle - compared with the previous weeks close.

Average - Good to Prime slaughter steers and all heifers 1.50 - 2.00 lower, standard and low-Good steers 1.00 lower. Utility and Commercial cows 1.00-1.50 lower, Canner and Cutter 2.00-3.00 lower. Bulls weak to 1.00 lower.

Four day receipts 14,300 as compared 14,800 previous week and 19,400 a year ago. Slaughter steers approximately 30 percent, heifers 22 percent, cows 11 percent, and feeders 33 percent.

STEERS: High-Choice and Prime 1019-1304 pounds 3-4 42.00-42.50, two loads at latter price on T-Bone Special, several loads choice with end prime 1061-1200 41.50-41.65. Choice 975-1325 lbs. yield grade 2-4 40.00-41.50, load 1150 lbs. yield grade 2-3 42.00, three loads 1425-1436 3-5 38.00-39.00, 950-1225 39.00-40.00, occasionally 40.25. Good 37.00-39.00, several loads 1200-1400 lb. Holsteins 2-3 37.50-38.50. Standard and Low-Good 34.50-37.00.

Average cost slaughter steers first three days 39.68 average weight 1079 lbs. as compared 42.28 and 1094 lbs. previous week and 44.86 and 1143 lbs a year ago.

HEIFERS Early, a few load High-Choice and Prime 925-1041 pounds yield grade 3-4 41.50-41.75. At close, several loads same grade 950-1022 lbs. 3-4 41.00, load 1100 4 40.50. Choice 850-1025 2-4 39.50-40.75. Mixed Good and Choice 750-975 38.00-39.50. Good 35.00-38.00. Standard and Low-Good 33.00-35.00.

COWS: Utility and Commerical 20.50-22.00, few utility dairy breds 22.50. Canner and Cutter 16.50-20.50, Mixed Cutter and Low-Utility 20.75-21.00.

BULLS: 1400-1800 pounds 26.00-30.00.

Local Grain

Thursday, September 19

These prices are made up of the average prices quoted by five participating local feed and grain concerns. It should be noted, however, that not every dealer handles each commodity. All prices are per bushel except ear corn which is per ton.

The average local grain prices quoted Thursday, September 19, 1974 are as follows:

	Bid+	Offered
Ear Corn	93 00	102.50
Shelled	3.46	3.85
Oats, Local	1.72	1.97
Western	1 99	2.22
Barley	2 23	2.53
Wheat	3 40	3.95
Soybeans	7 25	7.75

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspections

	CATTLE	HOGS	SHEEP
Week to Date	509,000	1,275,000	164,000
Same Period Last Week	528,000	1,285,000	166,000
Same Period Last Year	479,000	1,178,000	161,000

NEXT FEEDER PIG SALE

TUESDAY, OCT. 1

AT LANCASTER STOCKYARDS

CONSIGN YOUR FEEDER PIGS TO

J. M. Hoober Inc.

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For further information call J. M. Hoober Inc.
Phone (717) 397-6191. 569-2084, 626-5659.

IMPORTANT NOTICE

LET US HANDLE YOUR FEEDER PIGS

NEXT FEEDER PIG SALE TUES. OCT. 1

As a result of increased receipts and popular demand on the part of both buyers and seller, Bi-monthly Feeder Pig Sales will be held at the Lancaster Stockyards.

Feeder pigs consigned to Walter M Dunlap and Sons must arrive at the stockyards between 7 A.M. and 11A.M the day of the sale Upon arrival they will be inspected by a veterinarian, tagged, and state graded

The two sales scheduled for October will be held on Tuesday, the 1, and Tuesday, the 15, starting a 1 P M Consignors wishing to tag thier pigs on the farm can get the tags at the state office at the stockyards, not later than 4 P M any day preceding the sale, thereby saving 25 cents per pig

Consign all your feeder pigs to Walter M Dunlap & Sons where they will be handled by a capable and experienced staff, and for further information call 717—397-5136

WALTER M. DUNLAP & SONS

Capable Service To The Livestock Industry Since 1898

Poultry Market Reports

WEEKLY NEW YORK EGG MARKET

Monday, September 16 to Friday, September 20

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex. Larg.	68	69	69	69	69
Large	65	66	66	66	66
Mediums	60	61	61	61	61
Pullets	46	46	46	46	46
Peewees	32	32	32	32	32
BROWN					
Large	69	70	70	70	70
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	57	58	58	59	59
Checks	43	43½	43½	43½	43½

Tone — Pullets Slow, Balance Fully Steady.

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NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs. (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.	0	0
Class 1 - Large	48 lbs.	58	59
Class 3 - Medium	42 lbs.	54	55
Class 4 - Small	39 lbs.	40	40
Breaking Stock	48 lbs.	52	52
Checks	48 lbs.	44	44

Peoria Cattle

Thursday, Sept. 19
Weekly 51

CATTLE: Receipts this week: 4700. Last week: 4900. Year ago: 5200.

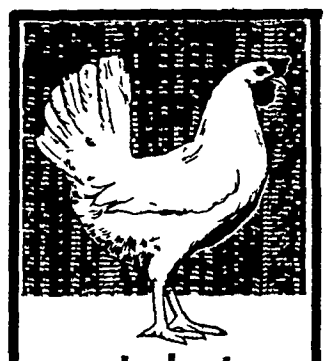
Compared with last weeks close, slaughter steers weak to 1.00 lower. Slaughter heifers 1.00-2.00 lower. Bulls steady. Receipts about 75 percent slaughter steers, 15 percent slaughter heifers, balance mainly cows.

SLAUGHTER STEERS: Choice 905-1300 pounds 2-4 40.00-43.00, closing 41.00-43.00; couple loads 1100-1250 43.75-44.00; several loads for Canadian export 1100-1200 43.00-44.00; Choice 1250-1300 3-4 40.50-41.50; 800-950 pounds 36.00-41.00; couple loads Choice 1340-1400 pounds 4-5 40.00-41.00; Mixed Good and Choice 900-1300 39.50-41.50; Good 38.00-40.00; Standard and Good Holsteins 36.00-39.00. Late 36.00-38.50.

SLAUGHTER HEIFERS: Choice 800-1050 pounds 2-4 38.50-41.00; late 39.00-41.00, load 41.50-42.00; 700-800 32.00-38.00; Mixed Good and Choice 750-1050 36.00-39.00; Good 34.00-36.00.

COWS: Utility and Commercial 19.50-22.00; high-dressing Utility 22.50, up to 23.50 Monday. Cutter 18.00-20.00; Canner 16.50-18.50.

BULLS: 1-2 1100-1700 pounds 27.00-30.00.



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BABCOCK FARMS

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Eastern Pa. & N. J.

Prices unchanged on light type hens. Offerings barely adequate as producers hold further production in face of advancing egg prices. Demand Fair. Offerings of heavy type hens barely adequate for a good interest. Heavy roasters short of a fairly good call.

Prices paid at farm: Light Type Hens 4-6, mostly 6 in PA.; mostly 5-6 in N.J.

Heavy Type Hens TFEWR.

Baltimore USDA Report

September 16, 1974

CATTLE 375. Limited sales slaughter steers and heifers steady, other classes being held for AM Auction. Supply 25 percent slaughter steers & heifers steady, 50 percent cows, 20 percent feeders, balance bulls.

STEERS: Few Choice yield grade 2-3 985-1200 lbs. 45.00; Good and Choice 1070-1260 lbs. 41.75-42.10; Good yield grade 2-4 1025-1365 lbs. 36.00-40.50; Standard & Low Good 900-1350 lbs. 30.75-34.00.

HEIFERS: Choice yield grade 3-4 820-900 lbs. 42.00-43.50.

HOGS 650. Barrows & Gilts mostly $1 lower. US No. 1-3 200-230 lbs. 35.25-35.50, limited sales 35.75-36.00, No. 2-3 230-250 lbs. 34.25-35.25, No. 2-4 250-270 lbs. 33.25-34.25.

SOWS: $1 to $2 lower. US No. 1-3 300-400 lbs. 25.00-27.50, No. 2-4 400-600 lbs. 24.00-25.00.

Fogelsville

Sale of September 17

Hens, heavy type 6-20; mostly 6-14. Pullets 37-44; mostly 31-40. Roasters 10-42; mostly 36-38. Ducks 15-50½; mostly 30-45. Drakes 15-51. Rabbits 10-52; mostly 20-30½. Guineas 90-1.10. Pigeons (Per Pair) 90-3.00. Total Coops Sold 393.

Poultry received Monday 7 p.m. to 10:30 p.m. Tuesday 7 a.m. to 12 Noon. Sale at 11:30 a.m.

Directions — Take Rt. 2 thruway. Exit at Fogelsville exit. North on stoplight in Fogelsville, turn left, proceed 1 mile.

Delmarva

Broiler-Fryer Market
Wednesday, Sept. 18

Ready to cook movement spotty ranging light to occasionally good where a new feature involved. Slaughter schedules about steady in line with expected needs. Today's less than trucklot asking prices generally 2 cents lower on both plant and US Grade A. Live supplies fully adequate to ample with eights increasing in some quarters. Undertone unsettled.

Negotiated trucklot prices 2-3 lb. ready to cook broiler-fryers for delivery nest week: US Grade A, none; Plant Grade 35-36.

Current broiler-fryer negotiated prices for immediate delivery mostly multiple-drop shipments to New York City from Delmarva:

Range: US Grade A 38-40, Plant Grade 37-39, Premium

Wool Sewing Contest Set

The annual Make It Yourself With Wool (MIYWW) contest is now officially open in Pennsylvania with exciting new rule changes.

In 1971 the contest rules were changed to include hand knit and crocheted garments and in 1972 young men were first admitted, competing on equal basis with young women.

This year for the first time, Wool blend fabrics of no less than 70 percent wool and no more than 30 percent other fibers are being allowed. The other fibers may be man made or natural fibers such as cotton or silk.

Also for the first time, imported fabrics are being admitted.

Entry forms are now available from district 1 director, Mrs. Robert Massing, RD1, Bluebird Hill Farm, Greenville, Pa. 16125. The contest in Pa. is divided into sub-deb (10-13 years) junior (14-16) and senior (17-21).

With stores beginning to stock new fall fabrics and fall fashion pattern books available, it's a great time, to begin planning to participate.

MIYWW in Pennsylvania is sponsored by the Pennsylvania Sheep and Wool Growers, additional award sponsors are firms interested in further developing the home-sewing and hand-crafts.

The contest in Pennsylvania involves competition in each of 11 districts, the junior and senior winners of which travel to the state contest. The top winner at the state competition will then travel directly to San Antonio, Texas in January to compete at the National Finals.

Judging by competent persons at each level is based on the contestants' skill in sewing or knitting; in making garments properly coordinated in color, design and texture for her-his own figure and coloring; in selecting fashions suitable to her-his age and activities; and on modeling the garments submitted.

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NEW ENGLAND WEEKLY SHELL EGG REPORT

Wednesday, September 17, 1974

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS+	74-83	72-78	70-76	43-52
Mostly	75-77	73-75	71-73	44-46
NEW HAMP	72-79	70-77	68-75	41-48
Mostly	74-75	72-73	70-71	43-44
R. I.	78-79	75-76	73-74	47-48
VERMONT	76-84	71-81	72-79	
Mostly	76-82	74-79	72-73	
MAINE	74-78	72-76	70-74	43-47

+Includes Central and Western Sections Only.

US Grade A 42-44, Premium Plant Grade 40-42.

Weighted Average: US Grade A 39.10, Plant Grade 37.26, Premium US Grade A 43.56; Premium Plant Grade 41.66.

Baltimore Eggs

Wednesday, Sept. 18

Baltimore Eggs: Prices unchanged to 1 cent higher. Demand fair. Supplies adequate.

Cartoned Eggs: Prices to retailers, state graded (min one case sale) White.

Grade A Large 73-78, mostly 73-75.

Grade A Medium 68-73, mostly 68-70.

Philadelphia Eggs

Wednesday, Sept. 18

Prices unchanged to higher on all sizes. Cartoning demand fair. Offerings of Extra Large adequate, other sizes fully adequate. Undertone fully steady.

Price to retailers: Sales to volume buyers, consumer grades White eggs in cartons, delivered: Store door: A Extra Large 69-72½; A Large 68-71½; A Medium 61-64½.

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THE OLD FARMER'S ALMANAC

SEPT. 23-29, 1974

The summer day is closed, the sun is set.

Set out bulbs about your house garden now . . . Dan'l Boone went west Sept. 25, 1773 . . . First quarter of the moon June 23 . . . Country fairs abound now . . . Average length of days for the week, 12 hours, 2 minutes (night nearly equals day now) . . . Yom Kippur Sept. 26 . . . Woodchucks begin hibernation . . . Fall begins Sept. 23 at 4:59 AM . . . Don't squeeze that red tomato 'til she's yours.

Old Farmer's Riddle: What turns without stirring? (Answer below.)

Ask the Old Farmer: It seems to me that some of the salt-water methods might be applied with profit to our lake fisheries. Any suggestions? H. C., Minneapolis.

Well, as a starter, we would suggest killing off the pond-lilies on your fishing ground so's to give the nets a better chance.

Home Hints: A simple home treatment for pesty mites on fruit trees and plants consists of adding one-half cup of buttermilk and four cups of wheat flour to five gallons of water . . . *Riddle answer:* Milk.

OLD FARMER'S WEATHER FORECASTS

New England: Rain to start, then cloudy; rain again latter part.

Greater New York-New Jersey: Rain at first, then clear and warm; rain again, then clearing by weekend.

Middle Atlantic Coastal: Variable cloudiness and warm to start, then light rain; mostly clear and mild at week's end.

Southeast Coastal-Piedmont: Week begins clear and hot, then rain; end of week partial clearing and cooler.

Florida: Rain all week; some sun in north until midweek.

Upstate & Western N.Y.-Toronto & Montreal: First part of week rainy; end of week mostly sunny and mild.

Greater Ohio Valley: Early week mostly sunny and very warm; rain, then clearing latter part.

Deep South: Sunny and hot to start, then rain; end of week clearing and cooler.

Chicago and Southern Great Lakes: Most of week pleasant except for midweek rain in west and late week rain in east.

Northern Great Plains-Great Lakes: Light rain to start, then sunny and warm; light rain again latter part.

Central Great Plains: First part of week rainy; end of week clearing and quite warm with showers by weekend.

Texas-Oklahoma: Early week cloudy and cool with showers; end of week clearing and warm.

Rocky Mountain Region: Partly cloudy and showery all week.

Southwest Desert: Early week partly cloudy and slightly cooler; clear with highs near 100 latter part.

Pacific Northwest: Mostly sunny at first, then showers in north; cloudy and rainy latter part, then clearing.

California: Mostly sunny and warm all week except for shower to start in north and some rain by weekend.

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Leesport Livestock Auction

Leesport, Penna.
September 18, 1974

CATTLE 355. Supply included 155 feeder cattle. Compared with last Wednesday's market, slaughter steers steady to $1 higher. Slaughter cows weak to $1 lower. Slaughter bullocks $1 to $1.75 lower. Slaughter bulls $1.25 to $2 lower. Choice slaughter steers 44.00-47.00, Good 39.25-45.00, Standard 33.00-40.00, two Utility at 38.00. Few Good slaughter heifers 33.75-36.50. Utility & High Dressing Cutter slaughter cows 24.00-26.85, Cutters 22.00-24.85, Canners 20.00-22.85, Shells down to 18.00. Couple Choice slaughter bullocks 37.10 and 40.85, Good 32.00-35.75, Standard 29.00-33.10, few Utility 25.75-27.00. 1-2 1100-1570 pounds slaughter bulls 28.75-33.85, few 900-1160 25.25-27.50. Good & Choice 300-500 feeder steers 34.50-37.00, few Choice 375-470 40.00-41.00, Medium 300-800 27.50-30.50; Good & Choice 290-480 feeder heifers 30.50-36.50; Medium & Good 200-500 feeder bulls 28.00-34.00.

CALVES 121. Vealers steady to $4 lower. Couple Choice vealers 55.00 and 58.00, few Good 45.00-58.00, Standard 35.00-45.00, Utility 90-120 pounds 22.00-31.00, 70-85 18.00-24.00. Farm calves, Holstein bulls 90-125 26.00-35.00; beef cross bulls & heifers 70-125 27.00-38.00.

HOGS 259. Barrows & Gilts fully $1.25 lower. Lot (10 head) 1-3 205 pounds barrows & gilts 36.60, 1-3 195-230 35.60-36.35, 2-3 185-230 35.10-35.75, 2-4 245-320 29.00-35.00, 2-4 135-180 31.00-35.50. No. 1-3 300-500 sows 25.00-28.00, 2-3 300-550 22.00-25.00. Boars 18.00-22.00.

FEEDER PIGS 133. 1-3 30 pounds feeder pigs 10.00-13.00 per head, 1-3 35-50 16.00-20.50, few 1-3 50-60 19.50-20.00 per head.

SHEEP 17. Few Choice 80-100 pounds spring slaughter lambs 35.00-41.00, few Good & Choice 60-100 30.00-35.00.

Pa. Auction Summary

Weekly Summary
19 Livestock Markets
Week Ending
September 13, 1974

CATTLE 6247. Compared with 4854 head last week, and 5929 head a year ago. Compared with last week's market, slaughter steers steady to $1 higher. Slaughter cows 50 cents to $1.50 higher. Slaughter bullocks & bulls uneven.

STEERS: Few High Choice & Prime 47.25-49.00, Choice 43.75-48.00, Good 38.00-44.25, Standard 32.00-39.00, Utility 27.10-32.00. HEIFERS: Few Choice 39.75-43.00, Good 35.00-40.00, Standard 33.00-35.80, Utility 24.00-31.75. COWS: Utility & High Dressing Cutter 24.50-27.25, Cutters 23.00-25.50, Canners 20.50-23.50, Shells down to 15.00. BULLOCKS: Choice 34.00-40.00, Good 30.00-36.10, Standard 30.10-34.10, few Utility 27.00-30.00. BULLS: 1-2 1000-2000 pounds 27.50-36.10, few to 38.00. FEEDERS CATTLE: Good 250-700 pounds feeder steers 30.00-36.00, Manheim 24.00-30.00; Good 250-500 pounds feeder heifers 31.00-35.00, Medium 250-600 25.00-29.75; Medium 300-800 feeder bulls 23.25-25.75.

CALVES 4447. Compared with 3161 head last week, and 4207 head a year ago. Vealers steady to $2 lower.

VEALERS: Few Prime 65.00-77.50, Choice 54.00-68.00, Good 45.00-59.00, Standard 35.00-50.00, Utility 90-120 pounds 20.00-36.50, 70-85 15.00-26.00. Farm calves, holstein bulls 90-130 lbs. 23.00-42.00; Holstein heifers 90-140 24.00-59.00; beef cross bulls & heifers 70-140 lbs. 28.00-56.00.

HOGS 7435. Compared with 5861 head last week, and 5194 head a year ago. Barrows & Gilts $1 to $1.50 lower.

BARROWS & GILTS: 1-2 200-230 pounds 37.35-38.30, 1-3 190-240 36.25-37.50, 2-3 180-245 35.00-37.00, 2-4 250-300 30.50-36.00, 2-4 120-180 26.00-31.00.

SOWS: US 1-3 300-550 25.50-31.00, 2-3 300-600 23.25-26.00. Boars 18.00-25.75.

FEEDER PIGS 1460. Compared with 1131 head last week, and 941 head a year ago. 1-3 20-35 lbs. feeder pigs 8.00-14.50 per head, 1-3 35-50 12.00-19.00, 1-3 50-90 14.00-24.00 per head.

SHEEP 1349. Compared with 391 head last week, and 1208 head a year ago. Spring slaughter lambs steady to $3 higher. Choice 70-100 pounds spring slaughter lambs 35.00-42.00, few to 48.00, Good 60-90 25.00-34.50, Utility 40-70 lbs. 17.00-28.00. Slaughter ewes 5.25-16.00.

Thought For Food

Glazed Corned Beef

Place a 5 pound corned brisket of beef in a 4-quart saucepan Add water to cover. Cover, bring to boiling point. Reduce heat and cook 4 hours or until meat is tender. Remove from water and drain Place on a rack in a shallow baking pan, fat side up. Score fat and stud each square with a whole clove; set aside Mix 4 teaspoons powdered mustard with 4 teaspoons warm water, let stand for 10 minutes for flavor to develop. Add ¼ cup dark corn syrup, 2 teaspoons cider vinegar and ¼ teaspoon ground allspice, mix well Spoon half the syrup mixture over meat. Bake in a pre heated slow oven (325°F) 20 minutes Spoon remaining syrup over top Bake 20 minutes longer or until corned beef is glazed and browned Yields 8 portions

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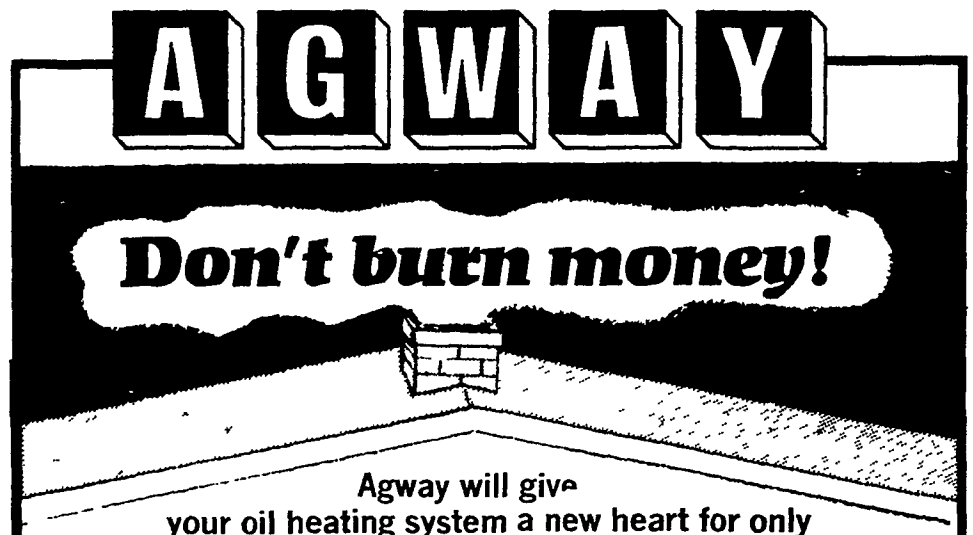

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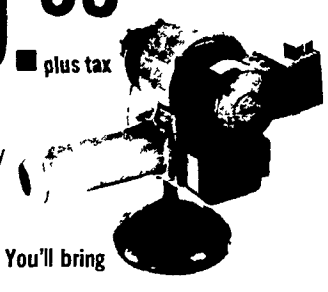

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Virginia Auction Reports

Special Feeder Yearling Sale
Hollins, Virginia
September 13

There were 1124 head sold. All steers were graded by Representatives of the VDAC's Division of Markets, Livestock Section by VDAC's and sold by the hundredweight.

Steers:

Choice and Fancy: 500-700 lbs. $32.50-34.25; 705-800 lbs. $33.20-34.70; 805-1000 lbs. $32.00-34.50. Good 500-700 lbs. $31.90-35.30; 705-800 lbs. $34.00-35.00; 805-1000 lbs. $32.75-36.25. Medium 500-700 lbs. $30.25-31.00; 705-800 lbs. $30.25-30.75; 805-1000 lbs. $27.00-29.75. Common 500-700 lbs. $25.75-26.00; 705-800 lbs. $25.75$26.50. Short 550-750 lbs. $27.50-31.75.

Special Tel-O-Auction Feeder Pig Sale
Friday, September 13

There were 1423 head sold. All pigs were graded by Representatives of VDAC's Division of Markets, Livestock Section of USDA standards and sold by the hundredweight.

No. 1 and 2's 40-60 lbs. $39.50-45.00; 61-90 lbs. $31.50-34.25; 91-130 lbs. $30.50-31.50. No. 3's 40-60 lbs. $33.50-37.50; 61-90 lbs. $30.00-30.25; 91-130 lbs. $30.50. Utility 40-60 lbs. $29.75; 61-90 lbs. $25.50. No. 4's 40-60 lbs. $32.75; 91-130 lbs. $31.00.

Special Tel-O-Auction Lamb Sale
Friday, September 13

Dublin, Virginia: There were 1,478 head sold. All lambs were graded by Representatives of the VDAC's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Dublin: Choice and prime lambs weighing 90-115 lbs. $36.05, 80-90 lbs. $33.05.

Tazewell, Rosedale, Seven Mile Ford, Marlington, Riverton, and Lewisburg, West Virginia: Choice and prime lambs weighing 90-115 lbs. $36.00, 80-90 lbs. $33.00.

Special Feeder Yearling Sale
Friday, September 13

There were 1055 head sold. All steers were graded by Representatives of the VDAC's Division of Markets, Livestock Section by VDAC's and sold by the hundredweight.

Steers

Choice and Fancy 500-700 lbs. $30.75$33.50; 705-800 lbs. $29.75-33.25; 805-100 lbs. $29.50-34.75. Good 400-500 lbs. $29.00-32.00; 500-700 lbs. $30.25-34.25; 705-800 lbs. $30.50-33.75; 805-1000 lbs. $30.50-32.25. Medium 400-500 lbs. $29.00-30.00; 500-700 lbs. $28.75-30.00; 705-800 lbs. $26.50-29.50; 805-1000 lbs. $26.50-27.50. Common 500-700 lbs. $24.75-27.50; 805-1000 lbs. $24.50-26.50. Short 500-700 lbs. $29.00-32.25.

Heifers

Choice and Fancy 500-600 lbs. $26.00-29.25; 605-700 lbs. $27.00-29.00. Good 500-600 lbs. $26.00-27.00; 605-700 lbs. $25.75-26.00. Medium 500-600 lbs. $25.25-26.00; 605-700 lbs. $24.75-25.00.

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Three Promoted at Sperry New Holland

Samuel B. Allgyer has been promoted to service engineer for pull-type hay tools at Sperry New Holland, according to R. G. Cope, Consumer Serices Director. He had previously been a service analyst in the Consumer Services Department.

Allgyer joined the company in 1958. A native of Bareville, Pa., he and his family now reside at Kinzers R1.

L. J. Smythe, former lead computer operator, has been promoted and transferred to Sperry New Holland's Lexington, Nebraska, plant where he becomes data processing supervisor, it was announced by Richard P. Schoch, manager of the Data Processing Operations Department.

Smythe's career with the company began in 1966. He and his family live in Ephrata.

Schoch also announced that Lawrence R. Miller, former operations control group leader, has been promoted to operations control supervisor with responsibility for the three-shift control operation.

Miller came to Sperry New Holland in 1968. He and his wife reside in Lancaster.

York Co. 4-H Activities

Monday, Sept. 23
York County 4-H Horticulture Club, 7:30 p.m., 4-H Center
Penna. State Jr. Dairy Show, 8:00 a.m., Farm Show Bldg. Harrisburg
4-H Advisory Committee Meeting, 7:30 p.m., 4-H Center

Tuesday, Sept. 24
Thomasville 4-H Club, 7:30 p.m., 4-H Center

Wednesday, Sept. 25
Stewartstown 4-H club, 7:00 p.m., Stew. Elem. School

Thursday, Sept. 26
Wellsville 4-H Comm. Club, 7:00 p.m., Wellsville Firehall
Wellsville 4-H Boots & Saddle, 7:00 p.m., Wellsville Firehall
Winterstown-Felton 4-H Club, 7:00 p.m., Winterstown Firehall

Friday, Sept. 27
York County 4-H Cookie Pickup, 4:00-7:00 p.m., 4-H Center

Saturday, Sept. 28
Clearsprings 4-H Club, 10:00 a.m., Hayshire Church

Mushrooms

Mushrooms, toadstools, or puffballs in your lawn are fruits of various fungi and may be difficult to eradicate until all wood or organic matter on which they are feeding is decomposed, say Extension plant pathologists at The Pennsylvania State University.

International Date Line

Each calendar day starts on the Date Line. It is a zig-zag line that runs approximately parallel with the 180th meridian.

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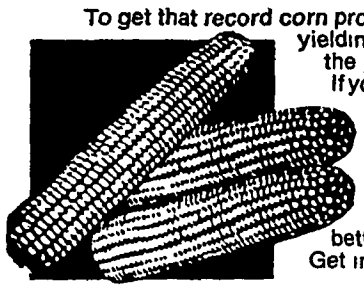

If you buy right now, you'll get outstanding NK corn hybrids that can make this your best year yet — plus $1.00 off every bag you buy! (Buy 10 bags and double your savings with quantity discount. Ask your dealer for details.) Challenge the hybrid you've been using with one of the proven NK Superstars that have been setting impressive yield records on farms just like yours. PX 610 · PX 616 And PX 77. Ask your dealer about new NK hybrids developed especially for our area, including the remarkable PX 606 that in test trials has out-yielded Superstar favorites PX 610 and PX 611. Or you may want the promising, later-maturing PX 74 that in test trials has yielded better than first-place N C G A. Pennsylvania winner, PX 77
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Knowing The Difference In Cheese

Too often, we select products from the grocery store without reading or understanding the labels, the U.S. Department of Agriculure points out. For example, do you know the difference between cheese, pasteurized process cheese, pasteurized process cheese food, and pasteurized cheese spread?

On the grocery shelf, the appearance of some of these products is identical, yet there is considerable difference in the production and contents of each product. Usually, the label is your only clue in differentiating among these products.

USDA's Agricultural Marketing Service explains that natural cheese is produced by separating milk solids from milk by curdling it with a bacteria culture. The curd is then separated from the whey and aged to produced a variety of cheeses.

The production of natural cheese starts with fresh milk. But the production of pasteurized process cheese starts with a blend of fresh and aged natural cheeses. The natural cheeses are shredded, mixed, and heated (pasteurized), after which no further ripening occurs. The blend may consist of one or more varieties of natural-cheese and may contain pimentos, fruits, vegetables, or meats. A smoked flavor may also be added.

Add the word "food" to pasteurized process cheese and you have a different product. Cheese food is prepared in much the same manner as process cheese except that it contains less cheese, and has nonfat dry milk, or whey solids and water added. This results in a lower milk fat content and more moisture than in process cheese. Cheese food is milder in flavor, has a soft texture, and spreads more easily. It melts more quickly than process cheese because of the higher moisture content. Like process cheese, it may also contain pimentos, fruits, vegetables, or meats, or have a smoked flavor. Cheese food may be used instead of process cheese though it is not likely to yield as much cheese flavor.

Pasteurized process cheese spread has a higher moisture content than any of the products mentioned so far. A stabilizer is used in this product to prevent separation of ingredients. It is more spreadable than most cheeses and may also contain various flavoring materials.

Pasteurized process cheese, cheese foods, and spread may be inspected by the U.S. Department of Agriculture. If the product has been inspected the cheese may bear USDA's "Quality Approved shield. This means that the product was manufactured in a plant meeting USDA requirements for plant sanitation and equipment, and that it meets USDA quality specifications for the cheese itself. (Consumer news service)

Dirty Joke?

Q. "How much dirt is in a hole six by six feet?"

A. "There is no dirt in a hole!"

Pennsylvania Secretary of Agriculture James A. McHale stopped for a chat with Lancaster County Dairy Princess Diane Crider on Wednesday evening at the Solanco Fair. McHale officially opened the fair.

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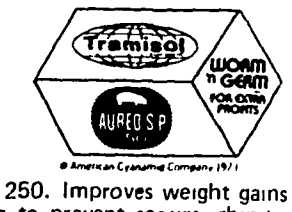

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New Shell Poultry Spray stops mites... leaves no harmful residue

(controls flies, lice and larvae, too.)

Shell Poultry Spray solves the problem of stopping mites. Shell Poultry Spray can be applied directly to the vent area of the bird, making it ideal for caged layers or pullets. This new insecticide can also be used to treat litter, walls, roosts and other spots around the poultry house. And you'll control those pests that have become resistant to the older miticides. Shell Poultry Spray gives long-lasting fly, lice, and larvae control, too. Its residual effect avoids re-infestation by these costly insects. You can simplify your purchasing, while saving on labor. Combine your mite, fly and maggot control into one product...Shell Poultry Spray... Emulsible Concentrate and Wettable Powder.

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Farm Commentary

Crop Report: Encouragement And A Warning

USDA's September Crop Report issued last week contained some encouragement - and a warning. The encouragement was in the form of slight gains seen in the corn and soybean prospects. The warning was that the season's first freezing temperatures over the Labor Day weekend in the Dakotas, Minnesota, Wisconsin, Nebraska and Iowa caused some damage, but that the damage was NOT reflected in the report.

CORN prospects now seen at 4.995 billion bu., up 29 billion bu. from the August forecast, but 11 pct. below a year ago; SORGHUM GRAIN at 645 million bu., up 4 pct. from a month earlier, though 31 pct. below a year earlier. And, FEED GRAIN (corn, sorghum, oats, barley) out put at 176 million tons, up 1 pct. from the Aug. forecast.

SOYBEAN production forecast at 1.316 billion bu., up fractionally from a month ago, but 16 pct. below 1973's total. WHEAT production now seen at 1.792 billion bu., down 3 pct (48 million bu.) from a month ago, but still record high (CROP PRODUCTION).

Milk Production Up For Second Straight Month

U.S. milk production, at 9.6 billion lbs during August, **up** 1 2 pct. from a year ago. This marks the second straight month output has been above that of a corresponding month a year earlier

July's output, at 10.1 billion lbs., exceeded that of July 1973 by 2-10 of 1 pct Prior to that, production had been below that of a corresponding month a year earlier for 20 successive months.

Reason for the gain: Higher output per cow. Though cow numbers, at 11,135,000, were **off** 2 pct. from a year earlier in August, output per cow, at 860 lbs., was **up** 3 pct. from that of a year earlier.

Another reason: Higher output in 4 key States that account for nearly 39 pct of the Nation's total. It was **up** 3 pct (to 1.5 billion lbs.) in Wisconsin; **up** 5 pct (to 956 million lbs.) in California; **up** 6 pct (to 788 million lbs.) in New York, **up** 5 pct. (to 566 million lbs.) in Pennsylvania

Despite the July-August gains, output for the first 8 months, at 78 9 billion lbs, was still off 1.5 pct from a year earlier

Hog Imports Are Going Hog Wild!

Hog imports continue to zoom! At 53,005 head during July, the were **6-times** that of a year earlier. Heading for a new record? Forget it. The record high for a full calendar year was 89,032 head set in 1972. That was **passed** as of June.

Through July, U.S. hog imports stand at 151,033 head. That's more than **3-times** the Jan.-July total of a year ago. All are from Canada.

Meanwhile, imports of both cattle and sheep and lambs were **up slightly** during July, but both are still running **well below** 1973's pace for the first 7 months. July cattle imports totaled 35,186 head, **up** from 33,488 head a year ealier. Imports of sheep and lamb totaled only 61 head, **up** from 46 head a year earlier. The Jan.-July totals: Cattle imports 508,445 head, down from 20 pct.; sheep and lamb only 221 head, was 3,949 a year earlier

Wheat Bountiful in Argentina

Wheat may be in short supply in most grain producing countries, but it's straining Argentina's storage facilities, according to USDA's Foreign Agricultural Service. Though wheat acreage was cut 24 pct. from a year ago, the harvest is now seen at 6 7 million tons, **down only** 3 pct. from last year. Moreover, bumper sorghum, corn and rice crops are in or coming in this year.

Cattle On Feed Down Sharply From Year Ago

There may be cattle being raised for slaughter out there, but fewer and fewer of them are on feed. Those on feed for slaughter market in the 7 major feeding States totaled only 6,855,000 head on Sept. 1. That's **down** 25 pct. from a year earlier, 21 pct. **below** the Sept. 1, 1972 total.

Cutbacks ranged from 30 pct. **below** in Iowa, to 18 pct. **below** in California In between they were down 29 pct. in Nebraska, 28 pct. in Arizona, 24 pct. in both Kansas and Texas, 23 pct. in Colorado.

A further check shows August marketings totaled 1,140,000 head, **down** 22 pct. from a year earlier, while August placements, at 1,292,000 head, were **down** 8 pct. from a year earlier.

Letters to the Editor

Enclosed please find a small story that would be of interest to some farmers in regards to conserving water around their springs, a very important item on any farm in Lancaster County. I farmed a place near Eden for eight years before I sold it to Ernest Miller of Lancaster in 1925.

There was a spring on the farm which I had had tested, and found that it was 99 percent pure. Miller built a wall around the spring in 1925, and it cost him $2500 to do it

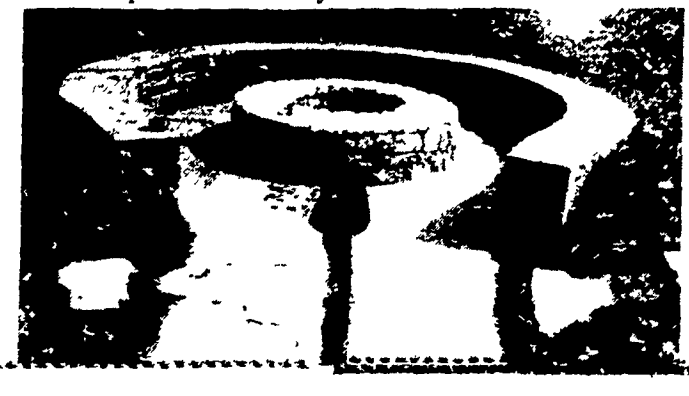
There is one bad fault about this spring. It is along the Conestoga River, and when the river gets too high, it covers the spring. After a day or two of flooding, the spring must be cleaned out. But that's a small item for a farmer.

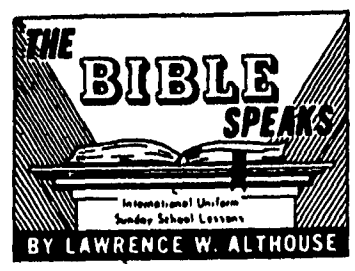
Sincerely,
Chester Paes.

We all Enjoy Lancaster Farming! The pictures are fine, the special articles by Mrs McSparran are always interesting, the public sales coverage is easy to read. I turn first to mail box market and the classified ads to search for items I need.

We would like to thank you for the ads you printed for us in mail box market. No other paper has been such a help to the country folks.

Mrs. Siegrist.





Lesson for September22, 1974

Background Scripture: Joshua 24
Devotional Reading: Deuteronomy 5:1-6.

What, you may wonder, is the need for another covenant at Schechem (Joshua 24), when the people of Israel have already made several covenants with the Lord. First God made the covenant with Abraham, then to Isaac, then to Jacob, then with Moses. Why should Joshua have to take the people through all this again?

The answer is not that God did not keep his promise or that he had cancelled the covenant. In fact, at Schechem, a frequent gathering place for the Israelites in the period during and following the conquest of the Promised Land under Joshua, they were reminded of God's faithfulness in performing his part of the agreement. He had fulfilled his promises to Abraham, Isaac, Jacob, Moses and Aaron. As he had promised, he brought them out of the wilderness of Sinai and Negev and brought them into the Promised Land. One by one God has kept his promises.

"Now Therefore..."

The reason for a new covenant or the re-establishment of the old one was to be found, not in what God had done, but in what the people of Israel had done. They had not renounced their faith in him, they had not overtly refused to obey him. Yet, their failure, though more subtle, was no less damaging than if they had.

The key to their failure is found in these key words by Joshua: "... serve him in sincerity and in faithfulness" (Joshua 24:14). They were still going through the motions of serving the Lord, but they were really quite insincere, for Joshua goes on to specify: ". . . put away the gods which your fathers served beyond the River, and in Egypt, and serve the Lord" (24:14). Their problem is that they are trying to serve God plus other deities. They have not discarded their religion, but they have watered it down.

Make Your Choice

Joshua knows that a people cannot serve God if, at the same time, they try to serve others. The ways of the Lord are constantly in conflict with the religious practices of other gods. A man trying to serve two gods at the same time is a divided man, just as a nation trying to serve several gods is a divided nation. If a man's life is to be whole, he can serve only one God and if a nation is to be unified it must serve one God alone. Thus, Joshua challenges the people of Israel to make their choice: ". . . choose this day whom you will serve" (24:15).

from man's perspective, one covenant is never enough, for, having made them, we drift away from our promises, we water-down our commitments, and from time to time we need to make them anew. Though God faithfully keeps his side of the covenant, we do not. Yet, instead of cancelling his promises, God keeps the covenant open and gives us the opportunity to choose again.

NOW IS THE TIME...

Max Smith
County Agr. Agent
Telephone 394-6851

To Beware of Silo Gas

Silo filling is going at full tilt now and many acres of corn will be made into silage in the next few weeks. We support the making of corn into silage in order to get the maximum pounds of milk or pounds of weight gain from an acre of corn. However, there is some danger in and around the silo at filling time. The formation of various kinds of gases can take place from one to 10 days after the silage is cut. Most of these gases are dangerous and all members of the family should be warned to stay away from the area. We urge more attention to this possible danger because we have had some injuries here in Lancaster County.

To Graze Legume With Care

A number of phone calls at our Extension Office reflects some interest in the practice of grazing alfalfa and clover fields this fall. This is a common practice and one good way to utilize the late growth on these fields. However, there is danger of bloating when animals are allowed to graze legumes when wet with dew, rain, or frost. The forage should always be dry when the animals are grazing and also, it is best to feed them some dry matter such as hay, straw, or silage before going to pasture. Dairymen should remove their milking cows at least four hours prior to the next milking time; this is to avoid off-flavored milk.

To Soil Test This Fall

Planning ahead is part of good farm management and the testing of soil samples this fall rather than next spring is strongly recommended at this time. The needs of each field should be known far ahead of the planting season so that purchase arrangements may be made. When lime and fertilizer orders are placed months ahead of the time needed, then there could be some price adjustments and more assurance of getting what is needed. The accuracy of the needs of the soil tested this fall will be just as good as those tested next spring. Don't wait until the spring rush when services may not be as good and prices may be higher.

To Segregate New Animals

This is the time of the year when many new cattle are brought into the county; shipping fever has been one of the major problems in getting new cattle; there are other infections about as bad. All of them require special handling in order to prevent the spread of any infection. To keep new cattle separate from acclimated cattle for at least 30 days is still good management. In breeding herds it is especially important to segregate new animals rather than to endanger the whole herd or flock. Buy from clean premises and be sure the new animals are free from infection before mixing with local animals.

Farm Calendar

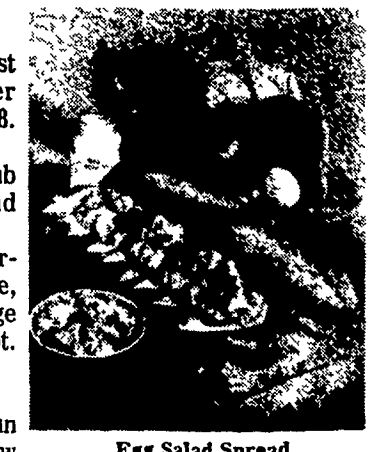
Monday, September 23
Pennsylvania All-American Dairy Show, Farm Show Building, Harrisburg. Through Sept. 27.
Oley Valley Fair, Oley, Dauphin County. Through Sept. 28.
Bloomsburg Fair, Bloomsburg, Columbia County. Through Sept. 28.
Ephrata Fair, Ephrata, Lancaster County. Through Sept. 28.

Tuesday, September 24
West Lampeter Fair, West Lampeter, Lancaster County. Through Sept. 28.

Wednesday, September 25
National Dairy Shrine Club annual meeting and banquet, Harrisburg.
Maryland Poultry Servicemen's Conference, Interstate Inn, College Park, Md. Through Sept. 26.

Thursday, September 26
Eastern National Holstein Show, Farm Show Building, Harrisburg. Through Sept. 27.
9:30 a.m. - Berks County minimum tillage tour, sponsored by Berks County extension. Bus leaves Agway at Leesport. Reservations due by Sept. 23, cost $1 per person. Lunch to be provided. Call Berks County ASCS office, 376-6119 for more information.

Thought For Food



Egg Salad Spread

Mix ½ teaspoon powdered mustard with ½ teaspoon warm water and let stand 10 minutes for flavor to develop Combine mustard with 6 hard cooked eggs, chopped 2 to 3 tablespoons sweet pickle relish, 4 tablespoons mayonnaise 2 teaspoons instant onion powder ½ teaspoon salt, ⅛ teaspoon ground black pepper Mix well Add additional mayonnaise if more moist spread is desired Yields 2 cups egg salad (sufficient filling for 4 to 6 sandwiches)

Tractor Puller Meet For State Competition

The Pennsylvania Tractor Pullers Association (PTPA) will hold its annual State Championship Pull-Off Oct. 5 from 1 to 7 p.m. at the Somerset County Fair Grounds at Meyersdale, it was announced tobay by Agriculture Secretary Jim McHale.

"The association is one of nine statewide agricultural organizations that receive our support through harness racing proceeds," said McHale. "This support was granted because we felt the association has been focusing public attention on agriculture."

McHale urged people to attend the annual tractor pull and see "the skill our farmers have with their maachines."

Lester O. Houck, association secretary, said the event, sponsored by the Southwestern Chapter of the PTPA, will include the top five tractors in each class from each of the six chapters that comprise the associaion. "This means we will have 30 of Pennsylvania's best competing for the number one spot in each class," said Houck.

Houck explained that the top five tractors in each class are determined by the amount of points they receive at the nearly 40 PTPA sanction pulls across the state held prior to the Oct. 5 Pull-Off.

Purse money for the Pull-Off will be $3,300, plus $1,100 certificates from Golden Harvest Seed Company, the 1974 PTPA sponsor.

Members of the Cecil county state champion senior 4-H poultry judging team pose with their coach during the Maryland state fair last month in Timonium. Shown are (left to right): Kathy Jones, 14, of Rising Sun; Richard Barczewski, 17; Ross Christoph, team coach; James Ness, 16, and Neal Christoph, also 16, younger brother of the coach. Male members all have Elkton addresses. Neal Christoph, Barczewski and Miss Jones placed first, second and third, respectively, in individual placings at the state senior 4-H poultry judging contest. Their coach had been fifth high individual in last year's event.

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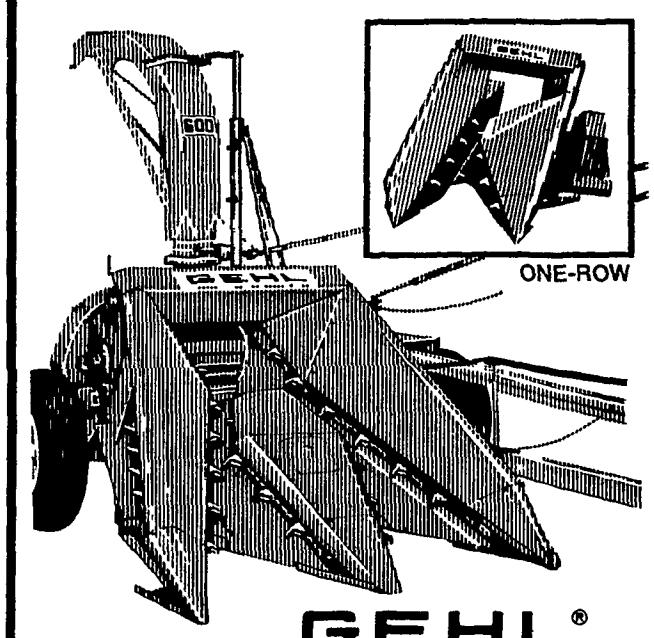

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LANCASTER COUNTY DHIA MONTHLY REPORT

AUGUST 1974

A Registered Holstein cow owned by Glenn C. Hershey, RD2, New Holland, completed the highest 305 day lactation. Noreen produced 25,482 pounds of milk, 962 pounds of butterfat with a 3.8 percent test. Second high lactation was completed by a Registered Holstein cow owned by J. Z. Nolt, RD1, Leola. V. Design produced 23,229 pounds of milk, 924 pounds of butterfat with a 4.0 percent test in 305 days.

The herd of Paul B. Zimmerman, RD1, Ephrata, had the highest daily butterfat average. This herd of 34.3 Registered Holstein cows averaged 50.2 pounds of milk, 1.98 pounds of butterfat with a 3.9 percent test. The herd of Marvin L. Weaver, RD1, Springview Road, Ephrata, placed second. This herd of 28.7 Registered & Grade Holstein cows averaged 52.9 pounds of milk, 1.94 pounds of butterfat with a 3.7 percent test.

FIRST 305 DAYS OF LACTATION WITH 650 OR MORE POUNDS OF BUTTERFAT.

OWNER—NAME	BREED	AGE	DAYS	MILK	TEST	BREED
Glenn C. Hershey						
Noreen	RH	4-7	305	25,482	3.8	962
J. Z. Nolt						
V. Design	RH	5-9	305	23,229	4.0	924
Laura	RH	6-0	305	19,735	4.6	905
J. Mowery Frey Jr.						
Carmela	RH	6-0	305	20,835	4.3	903
Mbljean	RH	4-9	305	20,713	3.6	747
Gretchn	RH	3-10	299	18,089	4.0	720
Bennie	RH	6-8	264	15,362	4.7	718
Ono	RH	3-1	305	17,607	4.1	715
Pamela	RH	4-10	305	20,076	3.4	682
Jan	RH	12-9	305	16,966	3.9	666
Alnat	RH	2-5	305	13,172	5.0	665
Amos M. Stoltzfus						
Sears	RH	6-0	305	24,356	3.7	900
Marvin L. Weaver						
Henriet	RH	3-5	302	19,825	4.5	885
Clyde W. Martin						
Windy	RH	5-2	305	21,361	4.1	875
Beauty	RH	6-11	305	24,904	3.4	857
Lucky 2	RH	3-3	305	18,844	4.2	785
Irene	RH	6-6	305	19,195	3.9	740
Keeno	RH	2-10	305	18,084	3.7	674
Janet	RH	3-6	305	15,727	4.3	670
Lloyd H. Ranck						
Trudy	RH	6-10	303	21,861	3.9	860
Sally	RH	6-10	305	19,451	3.9	761
Min	RH	5-8	284	15,305	4.6	709
75 Gilty	RH	3-0	305	17,396	3.9	686
66 Top	RH	3-5	305	18,414	3.6	662
Nathan E. Stoltzfus						
Geraldn	RH	7-4	305	18,980	4.4	844
Salome	RH	8-0	305	17,297	4.4	764
Coleen	RH	3-1	304	15,722	4.5	705
Flashy	RH	9-0	305	17,315	4.1	703
H. Landis Weaver						
Tessie	RH	5-1	305	19,966	4.2	841
Gloria	RH	4-3	305	16,750	4.4	742
Sweeta	RH	4-2	305	15,824	4 4	695
Moses L Lapp						
Mistress	RH	3-10	305	18,612	4.5	840
Mona	RH	5-11	305	23,559	3.5	813
Reba	RH	5-3	305	14,819	4.6	686
Elam B Rutt						
Piebe	RH	6-10	305	21,868	3.8	832
Martha	RH	4-10	305	18,124	3.7	669
Ben S Stoltzfus						
Della	RH	4-1	305	19,667	4.2	827
Vickie	RH	8-6	305	17,331	3.9	670
Hiram S Aungst						
Maggie	RH	6-10	305	19,586	4.2	825
James D Shertzer						
Helen	RH	5-8	305	20,209	4.0	809
Henry & Paul Martin						
Bell	RH	5-9	305	22,321	3.6	796
Vida	RH	7-11	305	18,802	3.6	672
Harry S. Aungst						
Pam	RH	4-9	305	19,016	4.2	791
Bell	RH	5-7	305	18,448	4.0	744
Marcy	RH	7-0	305	19,704	3.7	725
Henry E Kettering						
Marge	RH	8-10	305	17,763	4.4	777
Thomas C. Lapp						
Beatric	RH	8-8	305	18,228	4.3	776
Kitty	RH	6-2	305	16,108	4.4	702
R. Edwin Harnish						
Mary	RH	6-2	305	17,445	4.4	769
Robert F. & Joan B. Book						
Eileen	RH	4-6	288	16,925	4.5	768
Chris	RH	6-9	305	18,322	3.8	700
Amos F. Miller						
Lolly	RH	5-9	282	17,023	4.5	760
Sally	RH	5-4	305	20,464	3.4	702
Jacob S. Dienner						
Mattie	RH	3-11	305	22,479	3.4	759
Jane	RH	7-0	274	18,670	3.6	663
Paul E. Martin						
Alice	GrH	4-1	277	16,504	4.6	755
Pet	RH	6-7	305	16,081	4.3	686
Ivan Zook						
11	GrH	8-1	305	21,116	3.6	754
John C. Metzler						
Nellie	RH	7-0	305	20,025	3.8	751
Moses N. Good						
Valone	RH	5-10	305	18,232	4.1	751
May	RH	3-4	305	16,794	4.0	672
Lester M. Weaver						
83B	RH	5-9	305	17,969	4.2	751
98A	RH	3-1	305	18,373	3.7	685
Clair M. Hollinger						
Babe 31	RH	8-3	305	17,760	4.2	751
J. Earl Horst						
Ann	RH	5-11	305	20,684	3.6	750
Leon S. Lapp						
Inka	RH	5-7	288	16,661	4.5	750
May	GrH	7-0	305	17,334	4.3	746
Kenneth E. Zurin						
44	RH	3-7	305	17,009	4.4	749
LeRoy M. Oberholtzer						
Jane 2	RH	8-3	305	16,843	4.4	745
David B. King						
Rachel	RH	4-5	305	18,975	3.9	738
John U. Stoltzfus						
Fawn	RH	6-9	305	20,312	3.6	736
Ernest J. & Paul Sauder						
Boots	RH	5-1	305	17,244	4.3	736
Lorna	RH	8-2	305	19,195	3.7	708
Elsie	RH	3-0	305	19,389	3.5	674
Ellis D. Kreider						
56	GrH	5-1	305	18,104	4.1	735
William F. Guhl						
6711	GrH	6-0	297	19,869	3.7	734
Lancaster Mennonite Hospital						
S. Gose	RH	5-8	305	19,097	3.8	734
Fran	RH	8-9	305	18,560	3.9	721
Rololiv	GrH	6-6	305	19,615	3.6	699
Maurice F. Welk						
Diane	GrH	5-0	286	16,072	4.5	728
Beauty	RH	4-11	302	16,646	4.3	713
Elam P. Bollinger						
Pearl	RH	4-6	305	17,561	4.1	727
Roy H. & Ruth H. Book						
Jessica	RH	4-7	305	20,470	3.5	725
Jackie	RH	4-10	305	16,069	4.3	689
Janice	RH	5-10	277	19,158	3.6	686
John M. Harnish						
Sheba	RH	8-8	305	18,690	3.9	724
Shirley	RH	8-7	305	17,351	4.0	701
Melvin R. Eby						
Bloom	RH	7-7	305	20,380	3.5	722
Aaron K. Stoltzfus						
Mellie	RH	7-1	305	18,009	4.0	722
John Omar Stoltzfus						
Sally	RH	7-3	305	17,247	4.2	720
J. Arthur Rohrer & Sons						
Faith	GrH	3-2	305	19,093	3.8	718
Nova	GrH	4-5	305	15,720	4.4	686
Raymond M. Weaver						
13	RH	4-11	305	17,521	4.1	716
Ezra M. Martin						
Frieda	RH	3-11	305	20,636	3.5	714
Emma	RH	7-7	287	15,094	4.5	674
Albert Breneman						
Julie	RH	5-2	305	20,341	3.5	708
Earl L. Hershey						
168	RH	5-1	305	19,396	3.7	708
John L. Landis						
32	GrH	4-0	305	15,643	4.5	708
J. Rohrer Witmer						
Ginger	RBrSw	7-6	305	17,176	4.1	706
Robert H. Kauffman						
Rose	RH	5-0	305	17,049	4.1	706
Star	RH	6-3	292	15,283	4.6	700
B. H. & D. R. Hershey						
Sharon	RH	3-11	305	16,764	4.2	705
Meda	RH	5-1	305	17,595	3.9	695
Roy C. Neff						
Pam	RH	5-6	305	17,600	4.0	704
Paul H. Rohrer						
10	GrH	5-11	305	15,253	4.6	702
Donegal Manor Farms						
Rae 33	RH	4-9	305	18,264	3.8	701
Christ R. Beiler						
Mary	RH	9-5	305	16,161	4.3	701
Mae	RH	5-0	305	15,531	4.3	668
Paul W. Zimmerman						
13	GrH	4-11	305	18,527	3.8	699
Samuel F. Sauder						
Molly	RH	3-1	305	15,811	4.4	698
Tom Zartman						
28	GrH	7-3	305	14,326	4.9	697
4	GrH	5-0	305	17,208	3.9	670
Nelson E. Martin						
Brenda	RH	7-3	305	20,633	3.4	693
D. George Beiler						
Ione	RH	5-3	305	17,493	4.0	693
Kreider & Trimble						
55	GrH	6-11	305	19,680	3.5	692
J. Eby Hershey						
Karon	RH	7-11	305	18,382	3.8	692
Curtis E. Akers						
Nettie	RH	2-10	293	16,500	4.2	692
Jay E. Landis						
Reflect	RH	6-1	305	15,724	4.4	692
Robert L. Shelly						
Bess	RH	3-1	305	16,058	4.3	691
Paul N. Brubacher						
145	RH	4-10	296	15,856	4.4	691
45	RH	2-11	304	15,703	4.2	667
Willis M. Martin						
Nora	RH	7-2	305	19,653	3.5	690
Leah	GrH	4-1	305	16,236	4.2	678
John U. Glick						
Sidney	RH	7-6	305	15,142	4.6	690
Marvin K. Witmer						
Bell	RH	6-6	305	16,939	4.1	687
S. R. Shellenberger						
Debbie	RH	11-3	305	17,978	3.8	686
Bugler	RH	4-8	305	14,272	4.6	663
Ralph Myer & Sons						
Janet	GrH	3-10	305	15,601	4.4	685
Inky	GrH	6-5	305	17,145	3.9	677
John B. Groff						
Jule	RH	4-1	305	15,038	4.6	685
Queameade Farms						
Alberta	RH	7-1	305	18,719	3.6	681
Robert E. Landis						
Wilma	RH	5-9	305	16,864	4.0	681
Paul B. Zimmerman						
Duchess	RH	2-4	305	14,071	4.8	681
Kreider & Spayd						
67	GrH	3-11	305	17,245	3.9	680
Paul N. Brubaker						
20	RH	7-9	305	17,238	3.9	680
John K. Stoltzfus						
Galaxy	RH	3-5	305	16,095	4.2	679
Martha	RH	8-8	305	17,592	3.9	678
Vaughn L. Moore						
Princes	RH	7-10	305	17,103	4.0	677
Arthur D. Wenger						
Quawk	RH	6-0	258	15,063	4.5	677
Masonic Homes Farms						
Lana B	RA	8-8	305	16,360	4.1	673
Quarryville Presbyterian Home & Vernon Weaver						
48	RH	5-10	305	19,892	3.4	672
Abram & John Barley						
198	RH	3-11	305	16,849	4.0	672
John L. Beiler						
Janice	GrH	5-1	305	16,280	4.1	671
Donald R. Bare						
40	GrH	2-1	305	17,205	3.9	669
Samuel I. Esh						
Donna	RH	6-8	291	16,911	4.0	669
Mervin M. Weaver						
Apple	RH	8-7	305	18,586	3.6	666
Albert E. Fry						
Clover	RH	3-3	305	17,305	3.8	666
Harold & Don Risser						
Molly	RH	8-6	305	17,044	3.9	666
Robin	RH	4-1	305	19,495	3.4	660
Samuel M. Augsburger						
Mona	RH	5-0	305	15,875	3.9	665
Lloyd Wolf						
Sparta	RH	3-3	305	16,760	4.0	665
Lewis E. Bixler & Son						
Ethel	RH	7-2	305	15,719	4.2	665
Robert D. Harnish						
Kim	GrH	5-3	305	19,798	3.4	664
Harry M. Brenneman						
F. Carol	RG	8-2	305	13,353	5.0	664
Glenn P. Book						
Duchess	RH	9-1	284	14,810	4.5	663
Roy & Kennet Stoner						
128	GrH	7-3	305	15,144	4.4	662
Amos B. Lantz						
Arlene	RH	8-1	305	18,046	3.7	661
Joseph W. Best						
34	GrH	5-1	305	16,802	3.9	661

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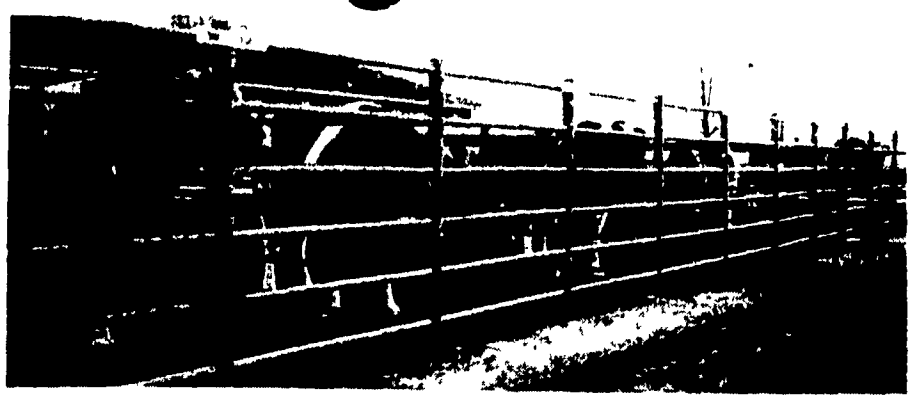

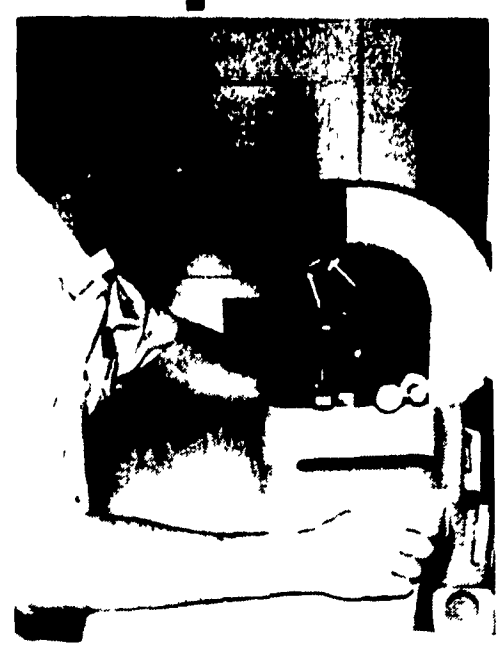

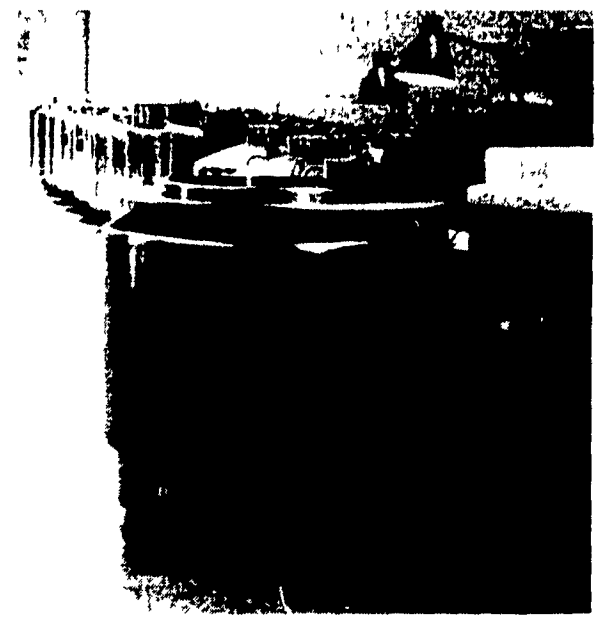

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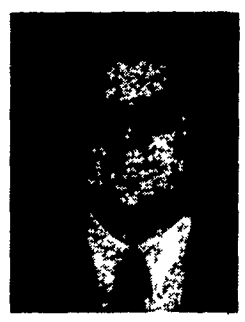

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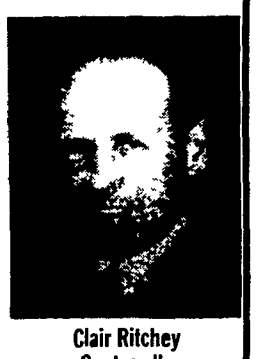
Reading



Clair Ritchey
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Paul Roland
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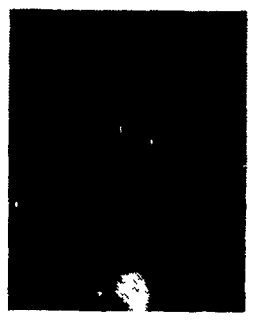

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York

George Shue
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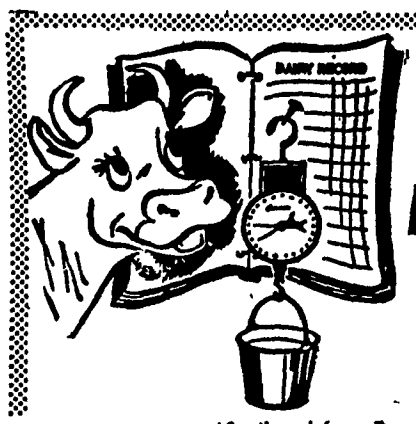

DHIA MONTHLY REPORT

[Continued from Page 12]

OWNER BREED		Days On Test	NO. COWS	% Cow Days In Milk	MILK LBS.	% FAT	FAT LBS.
Marvin S. Nolt							
Sue	GrH	7-9	305	17,259	3.8		660
Donald G. Herr							
12B	GrH	3-8	305	14,543	4.5		660

HERD SUMMARY

OWNER BREED	Days On Test	NO. COWS	% Cow Days In Milk	MILK LBS.	% FAT	FAT LBS.
Paul B. Zimmerman						
RH	34	34.3	82.7	50.2	3.9	1.98
Marvin L. Weaver						
R&GrH	42	28.7	90.4	52.9	3.7	1.94
J. Harold Musser & Son						
R&GrH	32	51.8	88.4	50.7	3.7	1.89
Enos K. Miller						
R&GrH	31	34.0	89.2	55.3	3.4	1.89
Donald S. Eby						
RH	34	49.0	88.5	45.3	4.1	1.86
James D. Shertzer						
R&GrH	34	35.1	95.1	50.2	3.7	1.85
Amos B. Lantz						
RH	29	50.2	90.1	47.4	3.9	1.83
Henry & Paul Martin						
RH	28	29.0	93.1	46.1	3.9	1.82
Jacob S. Dienner						
Mix	30	31.7	93.7	52.9	3.4	1.82
Lloyd H. Ranck						
R&GrH	31	49.0	89.0	49.6	3.7	1.82
Lancaster Mennonite Hospital						
R&GrH	33	91.6	92.6	48.9	3.7	1.80
J. Rohrer Witmer						
R&GrH	61	7.2	98.6	44.4	4.0	1.77
Reuben L. Stoltzfus						
R&GrH	34	39.0	89.1	44.3	4.0	1.76
Henry E. Kettering						
RH	33	50.3	83.4	44.8	3.9	1.75
J. Ray Ranck						
R&GrH	30	32.8	80.6	46.8	3.7	1.75
Robert H. Kauffman						
R&GrH	57	27.6	91.4	41.5	4.2	1.73

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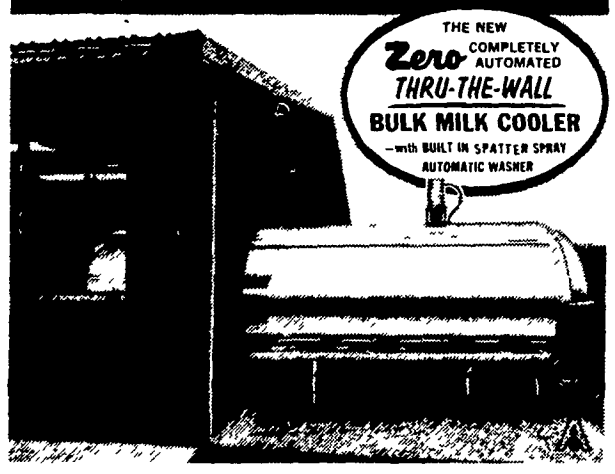

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New Attendance

[Continued From Page 1]

the grand and reserve grand champion and also won the dam-daughter, three-year-old, senior yearling, junior yearling, senior calf and junior calf. Karn Schmuck showed the top imtermediate calf.

Brown Swiss

Grand Champion: Kevin Kreider. Reserve grand champion: Warren Schmuck. Two-year-old: Kevin Kreider. Junior yearling: Steve Witkowski. Aged cow: Warren Schmuck. Best udder: 1 - Kevin Kreider. 2 - Warren Schmuck.

Holstein (Open Division)

Grand Champion: Maurice Welk. Reserve: David Reath. Best udder: 1 - Maurice Welk; 2 - Edgefield Farms.

Junior calf, Donna Akers; intermediate calf, Maurice Welk; senior calf, Douglas Hershberger; junior yearling, John Welk; senior yearling, Dale Bollinger; two-year-old, Ken Rutt; three-year-old, Maurice Welk; four-year-old and over, Maurice Welk.

Open get - Maurice Welk, best three females, Maurice Welk; Dairy Herd, Maurice Welk; produce of dam, Edgefield Farms; dam-daughter, Edgefield Farms.

Holstein (junior division)

Grand champion, David Reath, Reserve champion, Donna Akers.

Showmanship: 1 - Linda Akers; 2 - Donna Akers; 3 - David Reath.

Fitting: 1 - Linda Akers; 2 - Grace Delong; 3 - Douglas Hershberger; 4 - Susan Hess.

Junior calf, Donna Akers; intermediate calf, Lee Ferguson; senior calf, Douglas Hershberger; junior yearling, Gary Akers; senior yearling, Linda Akers; two-year-old, Gary Welk; three-year-old, Mary Ellen Delong; four-year-old and over, David Reath.

Jersey (open division)

Grand champion, Barbara Aaron. Reserve grand champion, Ellen Schmuck.

Dairy herd, Roger Shaub; produce of dam, Roger Shaub; dam and daughter, Roger Shaub, best udder, Barbara Aaron.

Four-year-old, Ellen Schmuck; open get, Roger Shaub; junior get, George and Doris Hough; best three females, Roger Shaub; two-year-old, Barbara Aaron; three-year-old, Roger Shaub; junior yearling, Gary Keifer; senior yearling, Dave Bitler; junior calf, Tom McMillion; intermediate calf, Kathy Kreider; senior calf, Matthew Arrowsmith.

Jersey (junior division)

Four-year-old, Ellen Schmuck; two-year-old, Barbara Aaron; three-year-old, Warren Schmuck; junior yearling, Gary Keiffer; senior yearling, David Bitler; intermediate calf, Kathy Kreider; senior calf, Matthew Arrowsmith.

Guernsey (open division)

Grand champion, Bob and Joyce Wagner. Reserve champion Scott Wolff.

Best three females, Scott Wolff; dairy herd, Scott Wolff; produce of dam, Bob and Joyce Wagner; dam and daughter, Bob and Joyce Wagner, best udder, Bob and Joyce Wagner.

Three-year-old, Bob and Joyce Wagner; four-year-old, Scott Wolff; open get, Bob and Joyce Wagner; senior yearling, Scott Wolff; two-year-old, Scott Wolff; senior calf, Scott Wolff; junior yearling, Scott Wolff; junior get, Scott Wolff; junior calf, Scott Wolff; intermediate calf, Scott Wolff.

Guernsey (junior division)

Grand champion, Mary Kirk. Reserve grand champion, Mary Kirk.

Three-year-old, Diane Crider; four-year-old, Mary Kirk; senior yearling, Jane McSparran; two-year-old, Mary Kirk; senior calf, H. Thomas Kirk; junior yearling, Robin Gicker; junior calf, Mary Kirk; intermediate calf, Debbie Crider.

Colored breed showmanship: 1 - Barbara Aaron; 2 - Tom Kirk; 3 - Maureen Hough.

Colored breed fitting: 1 - Mary Kirk; 2 - Tom Kirk; 3 - Debbie Crider.

CROPS

Pioneer Corn: 1 - Tommy Herr, Quarryville RD2; 2 - Freq Kreider, Sr., Quarryville, RD1; 3 - John W. Groff, Christiana RD1; 4 - Peggy Stottlemyer, Paradise RD1.

Dekalb corn: 1 - Charles Craig, Nottingham RD2; 2 - Jeff Glackin, Quarryville RD3; 3 - Kenny Wiker, Holtwood RD2; 4 - Randy Johnson, Peach Bottom.

Funk G: 1 - Jeff Glackin, Quarryville RD3; 2 - Kenny Wiker, Holtwood RD2.

Trojan: Scott Brinton, Peach Bottom RD1.

Northrup King: 1 - John W. Groff, Christiana RD1; 2 - Richard Drumm, Kirkwood RD1; 3 - John Drumm, Kirkwood RD1; 4 - Debbie Gore, Drumore.

Agway: 1 - Jim Bucher, Quarryville RD1; 2 - Donald Trimble, Peach Bottom RD2; 3 - Tom Galbreath, Peach Bottom RD1; 4 - Darlene Gore, Drumore.

Griffith: Jim Krantz, Quarryville RD1.

Beechley Hardy - Jimmy Rupert, Kirkwood RD1.

Muncy Chief: 1 - Joyce Aument, Peach Bottom RD2; 2 - Paul Aument, Peach Bottom RD2.

Indian Corn: 1 - Arthur W. Weaver, Quarryville RD1; 2 - Carlyn Gordon, Peach Bottom RD2; 3 - Jeff Glackin, Quarryville RD3; 4 - Janice Delong, Peach Bottom RD2.

Popcorn: 1 - Ron Clark, Quarryville RD2; 2 - Carlyn Gordon, Nottingham RD2.

Strawberry Popcorn: Charles Seiverling, Lancaster RD6.

Corn (6 Stalks): 1 - Ron Clark, Quarryville RD2; 2 - Joe Overly, Quarryville RD1; 3 - Bob Peifer, Kirkwood RD1; 4 - Charles Craid, Nottingham RD2.

Sunflowers (3 Stalks or Heads): 1 - Janice Delong, Peach Bottom RD2; 2 - Carolyn B. Blevins, Quarryville RD1; 3 - Philip C. Weaver, Quarryville RD1; 4 - Gail Suzanne Chase, Oxford RD2.

Corn (30 Ears): 1 - Petty Stottlemyer, Paradise RD1; 2 - Richard & John Drumm, Kirkwood RD1; 3 - Dale Bollinger, Quarryville RD1; 4 - Ron Clark, Quarryville RD2.

Soybeans (3 Stalks): 1 - Robert E. Rohrer, Nottingham RD1; 2 - Edgefield Farms, Quarryville RD2; 3 - Phil Rutt, Quarryville RD2; 4 - Jeff Glackin, Quarryville RD3.

Soybeans (5 Stalks): 1 - Edgefield Farms, Quarryville RD2; 2 - Charles Craig, Nottingham RD2; 3 - Lorri Rutt, Quarryville RD2; 4 - Renz Fryberger, New Providence RD1.

Spring Oats: 1 - Dave Gerhart, New Providence RD1; 2 - Dave Lefever, New Providence RD1; 3 - Tom Galbreath, Peach Bottom RD1; 4 - Bob Peifer, Kirkwood RD1.

Red Coat Wheat: 1 - Charles Craig, Nottingham RD2; 2 - Martha Hershey, Quarryville RD2; 3 - Bob Peifer, Kirkwood RD1; 4 - Jeff Glackin, Quarryville RD3.

Arthur 71 Wheat: Dave Gerhart, New Providence RD1.

Blue Boy Wheat: Ron Clark, Quarryville RD2.

Winter Barley: 1 - Glenn Reinhart, Kirkwood RD1; 2 - Bob Peifer, Kirkwood RD1; 3 - Maurice Young, Peach Bottom RD1; 4 - Ralph Young, Peach Bottom RD1.

Red Clover: 1 - Martha Hershey, Quarryville RD2; 2 - Terry Greenleaf, Kirkwood RD1; 3 - Bob Peifer, Kirkwood RD1; 4 - Glenn Reinhart, Kirkwood RD1.

Rye: 1 - Joe Winters, Kirkwood RD1; 2 - Dan Hershberger, Quarryville RD1; 3 - Mrs. George Rohrer, 1107 Lime Valley Rd., Lancaster; 4 - Troy Groff, Quarryville RD2.

Soybeans: 1 - Charles Craig, Nottingham RD2; 2 - Robert E. Rohrer, Nottingham RD2.

[Continued on Page 15]

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Marks are Set

(Continued from Page 14)

Sunflower Seed: 1 - Les Hershey, Kirkwood RD1; 2 - Kenny Wiker, Holtwood RD2.

Speltz: John W. Groff, Christiana RD1.

Hay (alfalfa or alfalfa grass mixture, 1st cutting not over 50 percent grass): 1 - Jeff Glackin, Quarryville RD3; 2 - Leslie Moore, Oxford RD1; 3 - John Moore, Oxford RD1.

Hay (alfalfa or alfalfa grass mixture later cutting not over 50 percent grass): 1 - Anna Mary Glick, Quarryville RD2; 2 - Tom Aument, Quarryville RD1; 3 - Doug Smith, New Providence RD1.

Hay (other legumes or legume grass mixture): 1 - Jon Bitler, Peach Bottom RD2; 2 - John Moore, Oxford RD1; 3 - Tom Galbreath, Peach Bottom RD1.

Hay (grass, first cutting, less than 10 percent legume): Peggy Stottlemyer, Paradise RD1.

Hay (grass, second cutting, less than 10 percent legume): 1 - Martha Hershey, Quarryville RD2; 2 - Ralph Young, Peach Bottom RD1; 3 - Kenny Wiker, Holtwood RD2.

Hay (mixed): 1 - Tom Galbreath, Peach Bottom RD1; 2 - Robert Zander, Kirkwood RD1; 3 - Les Hershey, Kirkwood RD1.

Hay (alfalfa, first cutting, less than 10 percent grass): 1 - Bob Peifer, Kirkwood RD1; 2 - Larry Myers, Peach Bottom RD1; 3 - Peggy Stottlemyer, Paradise RD1.

Hay (alfalfa, later cuttings, less than 10 percent grass): 1 - Anna Mary Glick, Quarryville RD2; 2 - Terry Greenleaf, Kirkwood RD1; 3 - Larry Myers, Peach Bottom RD1.

Hay (clover, less than 20 percent grass): 1 - Ross Frey Jr., Willow Street RD1; 2 - Jeff Glackin, Quarryville RD3; 3 - Dave Gerhart, New Providence.

Hay (clover and timothy mixed, less than 50 percent timothy): 1 - Peggy Stottlemyer, Paradise RD1; 2 - Bob Peifer, Kirkwood RD1; 3 - Dave Cunningham, Quarryville RD1.

Hay (perennial crops, wilted or low moisture): 1 - Troy Groff, Quarryville RD2; 2 - Bob Peifer, Kirkwood RD1; 3 - Jim Krantz, Quarryville RD1.

Silage (fresh cut cown): 1 - Maynard Groff, Christiana RD1; 2 - Glenn Reinhart, Kirkwood RD1; 3 - Willis Keene, Christiana RD1; 4 - Joe Winters, Kirkwood RD1.

Silage (cured corn): 1 - Tom Aument, Quarryville RD1; 2 - Kenny Wiker, Holtwood RD2; 3 - Dan Hershberger, Quarryville RD1; 4 - Joe Winters, Kirkwood RD1.

Broom corn (bundle of 3 heads): 1 - Bob Peifer, Kirkwood RD1; 2 - Herman Shirk, Quarryville RD1; 3 - Nancy Delong, Quarryville RD1.

Brooms (standard): Herman Shirk, Quarryville RD1.

Tobacco (5 stalks on a lath): 1 - Wilma Flahart, Peach Bottom RD2; 2 - Amos Barr, New Providence RD2; 3 - Len Zander, New Providence RD1.

TRACTOR DRIVING

Ken Rutt, Quarryville RD2, squeaked by Bob Peifer, Kirkwood RD1, with a 10 point margin to take the overall champion trophy at the tractor driving contest on Thursday. With his 200 points, Rutt was also open class champion.

Peifer's 210 points (low score wins in tractor driving) qualified him for the FFA class leader.

Second place in the open competition went to Richard Rutt, Quarryville RD2, for his 295 points. Amos Rutt, Quarryville RD2, took third place with 310 points, and Gordon Herr was fourth with 315 points.

Jeff Rutt, Peach Bottom, took second place in the FFA contest with 415 points. Ralphy Young, Peach Bottom, was third with 505 points, and Tom McMillon, Peach Bottom, took fourth with 865 points.

The lone entry in the 4-H contest was Chuck Groff, Quarryville RD3.

MARKET HOGS

Thursday afternoon's market hog show saw the Glackin brothers, Joe and Jeff, walk away with both champion and reserve honors for their pairs of hogs. Jeff also won champion showman and reserve fitting honors.

All hogs were judged on the basis of weight rather than breed. Results in each category were:

Pen of 2 - Light Weight: 1 - Gary Keefer; 2 - Randy Ranck.

Pen of 2 - Middle Weight: 1 - Joe Glackin; 2 - Jeff Glackin; 3 - Charles Smith.

Pen of 2 - Heavy Weight: 1 - Jeff Glackin; 2 - Mark Hohenwarter; 3 - Morris Young.

Grand champion pen of 2, Joe Glackin. Reserve, Jeff Glackin.

Pen of 4: 1 - Ralph Young; 2 - Robin and Kelly Huss; 3 - Mike Huss.

Sow and litter: 1 - Warren Schmuck; 2 - Sandra Schmuck.

Champion showman, Jeff Glackin. Reserve, Morris Young.

Champion fitter, Mark Hohenwarter. Reserve, Jeff Glackin.

FFA Baby Beef

Angus: 1 - Randy Ranck, Quarryville RD2; 2 - Doug Testerman, Drumore.

Hereford: 1 - Ray Wimer, Quarryville RD2; 2 - Steve Brown, Quarryville RD2; 3 - Vicky Warfel, Quarryville RD1; 4 - Jim Kreider, New Providence; 5 - Joe Klein, Peach Bottom.

Lightweight crossbreds: 1 - Randy Ranck, Quarryville RD2; 2 - Tom Jackson, Quarryville RD2; 3 - Mike Humphreville, Quarryville RD3; 4 - John Zanders, Kirkwood.

Heavyweight crossbreds: 1 - Tom McMillion, Peach Bottom; 2 - Glen Weidman, Christiana; 3 - Gary Welk, Quarryville RD2; 4 - Dave Young, Peach Bottom.

Grand champion, Tom McMillion. Reserve grand champion, Glen Weidman. Showing and fitting champion, Glen Weidman.

4-H Baby Beef

Angus: 1 - Steven Long; 2 - Tom Herr; 3 - Jeffrey Bitner.

Hereford: 1 - Karen Weaver; 2 - Kim Weaver; 3 - Martha Burkins; 4 - Samuel Long.

Crossbreds: 1 - Sue Martin; 2 - Dan Martin; 3 - Wayne Bitner; 4 - Rick Ibach.

1-2 year showman: 1 - Wayne Bitner; 2 - Jeffrey Bitner; 3 - Tom Herr.

First year fitting: 1 - Jeffrey Bitner; 2 - Steve Long; 3 - Wayne Bitner.

Three years and up fitting: 1 - Sam Long; 2 - Kim Weaver; 3 - Karen Weaver.

Champion showman - Glen Weidman. Reserve showman - Sam Long.

Overall Baby Beef

Grand champion, Sue Martin. Reserve champion, Dan Martin.

Order 4 Milk Dips 33c In August

The August uniform price for Order 4 base milk decreased 33 cents from the previous month to $8.27-cwt., according to Andrew A. Marvin, Ephrata, fieldman for the Inter-State Milk Producers Coop. Excess milk showed an increase of 17 cents.

In comparison to August levels one year ago base milk was up 35 cents and excess up 1 cent-cwt.

The weighted average price for the market was increased 24 cents above August 1973.

A total of 391.8 million pounds of producer milk was pooled in August of which 59.22 percent was sold as Class I, showing an increase of 0.1 percent of deliveries made in July, and a 4.91 percent decrease under August a year ago. 7759 Order No. 4 producers provided 12.6 million pounds per day to dealers during August, averaging 1629 pounds per day per farm. Total value of producer milk was set at $31,471,696.60 for the month.

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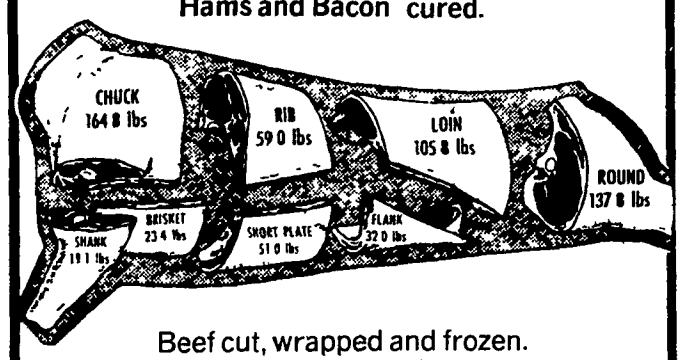

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"Three years ago my herd was at 690 pounds of fat and milk production was in the high 16,000's. At this time I was not on a testing program nor was I balancing my ration. The high production drained the cows system and therefore they developed an excess of breeding and herd health problems.

In March of 1973 I started on the AGRI-KING testing and feeding program. I didn't do this to get more milk, but to try to get my cows bred and increase the herd health.

In August 1973 my milk production was 14,666 pounds milk and 627 pounds of fat. In August 1974 my production was 15,776 pounds milk and 640 pounds fat. All the cows that I had trouble breeding are settled now except one we're not sure about.

I didn't get rid of the problems in the first 6 months but by then I knew I was on the right track. I like the service AGRI-KING gives and the quality of the products they supply.

This year I put my haylage in between 58 percent and 70 percent moisture. The haylage I treated with SILO KING came out green and fluffy with an excellent smell. The haylage I didn't treat came out in matted chunks and made the unloader work hard."

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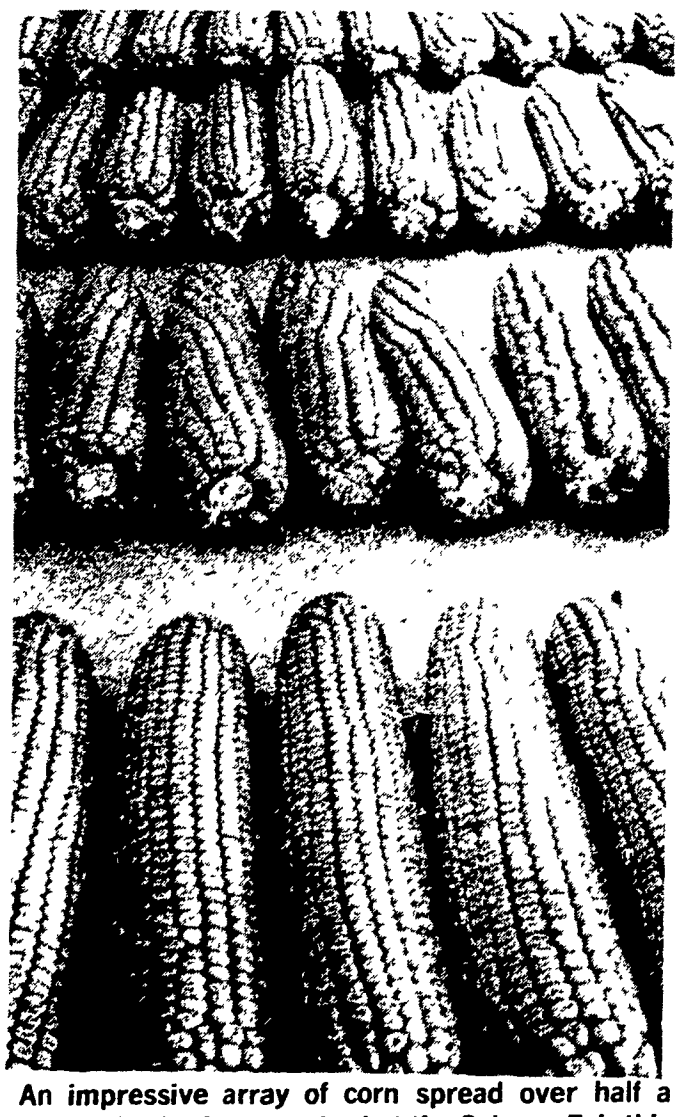
25th Solanco Fair Opens

Barbara Aaron, right, and Ellen Schmuck took grand and reserve grand championship honors respectively at the Solanco Fair dairy show on Wednesday.

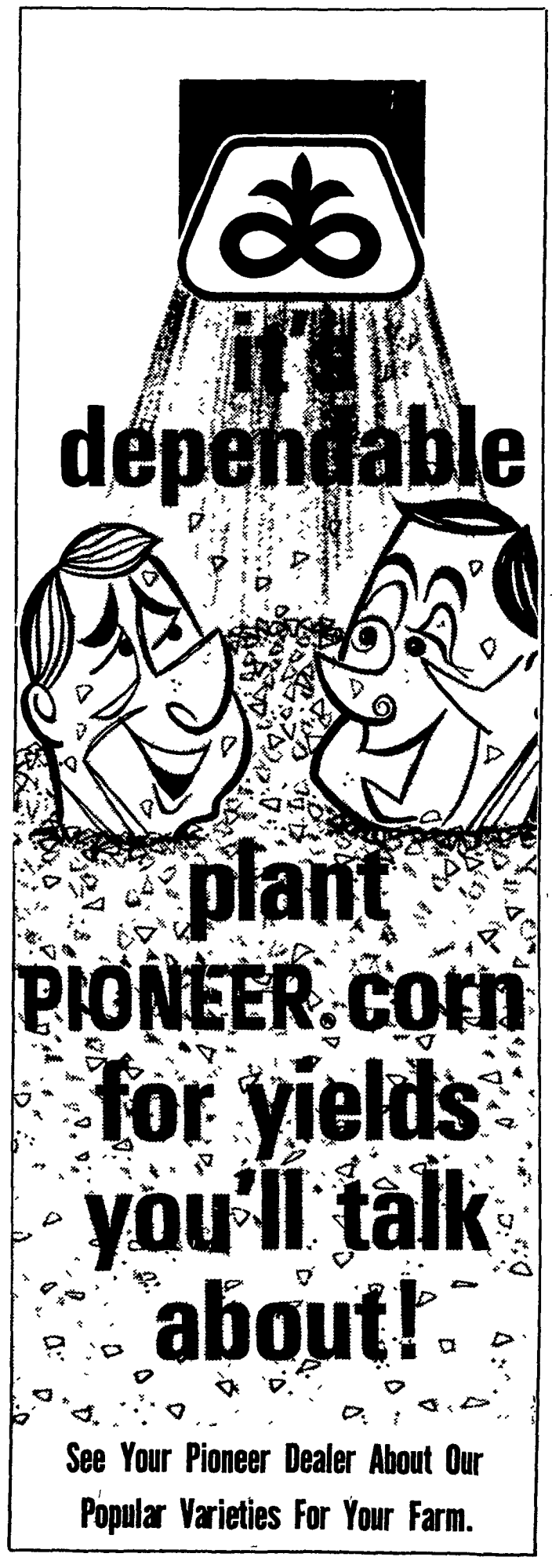
Donna Akers, left, and David Reath took top honors on Wednesday at the junior Holstein show at the Solanco Fair. Reath showed his four-year-old to the grand champion trophy, while Miss Akers was reserve champion.

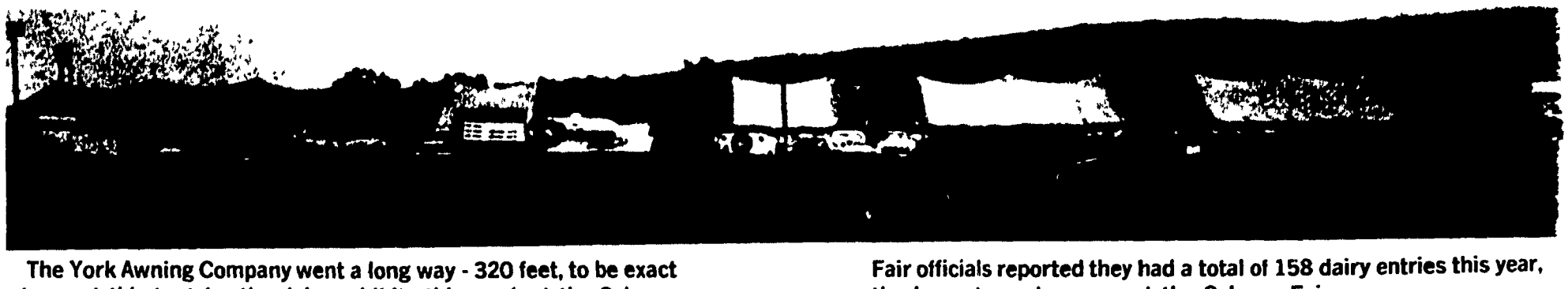
Sue Martin and her brother, Dan, showed a pair of crossbreds to championship honors in both 4-H and open competition on Thursday evening at the Solanco Fair baby beef show.



An impressive array of corn spread over half a dozen tables in the crops tent at the Solanco Fair this week.

Washup time at the Solanco Fair. A youthful exhibitor prepares his steer for baby beef competition on Thursday evening.





The York Awning Company went a long way - 320 feet, to be exact - to erect this tent for the dairy exhibits this week at the Solanco Fair. The company said it was the longest tent they'd ever put up.

Fair officials reported they had a total of 158 dairy entries this year, the largest number ever at the Solanco Fair.

Joe Glackin displays the pair of market hogs that won him the grand champion trophy for pen of two in the swine show Thursday at the Solanco Fair.

Maurice Welk, a perennial winner at the Solanco Fair, added another prize to his bulging trophy case on Wednesday when he captured grand champion honors in open Holstein competition.

James McHale

[Continued From Page 1]

feel it was their right to appoint the secretary of agriculture - it was just another chair in the College of Agriculture. Well, they learned differently."

There have, in fact, been some battles between the University and the Department of Agriculture, most notaby on the subject of research money. Critics assailed McHale when he put harness racing funds into a rural health study rather than into Penn State's research budget. McHale also has his share of critics, and this newspaper has been among them, on his approach to dealings with Washington and the U.S. Department of Agriculture. He's been accused of spending too much time picking on Washington and not enough time running his department. Answering that charge, McHale said, "The reason I criticize Washington is that that's where the prices are set. I've been trying to educate the farmers of Pennsylvania to the fact that if they want to do anything about their problems, they've got to start in Washington.

"Take milk pices. Sure, we could have the Pennsylvania Milk Board raise the prices to farmers, but the dealers wouldn't have to pay it. They could just go across the state line and buy milk cheaper than Pennsylvania prices. The federal government has allowed dairy imports this year to be 264 times what they were last year, and that has hurt prices tremendously. You can't fight that battle on a state level."

In a rare word of praise for Earl Butz, McHale said he was glad to see that the U.S. Secretary of Agriculture had scheduled a nationwide milk price hearing in Chicago on October 8. "They're going to try to set the price for all 61 federal marketing orders," McHale said. "We plan to be there urging them to put a $7.50 base under the Minnesota-Wisconsin series. That would bring the class 1 price in Philadelphia up to around $10.50, which is about where it should be. A farmer was in my office the other day and showed me, in black and white, how it was impossible for him to produce milk for less than $10 a hundred. I hope something can be done for dairy farmers. But whatever's done, it has to start in Washington."

McHale has more than an academic interest in farm prices, having just recently purchased a farm with 170 tillable acres in Mercer County. He and Mrs. McHale have been spending weekends and vacatons this summer working on the on the farm. It is now idle land investment, because McHale has also bought a lot of equipment with which to work the farm.

"Secretary McHale," we asked in our most devious dare-you-to-answer-this-leading-question journalistic manner, "wouldn't you like to just shuck all this political stuff and go back to Mercer County to work your farm?"

"Well," he replied in the manner of a truly seasoned politician, "that's entirely up to the Govenor."

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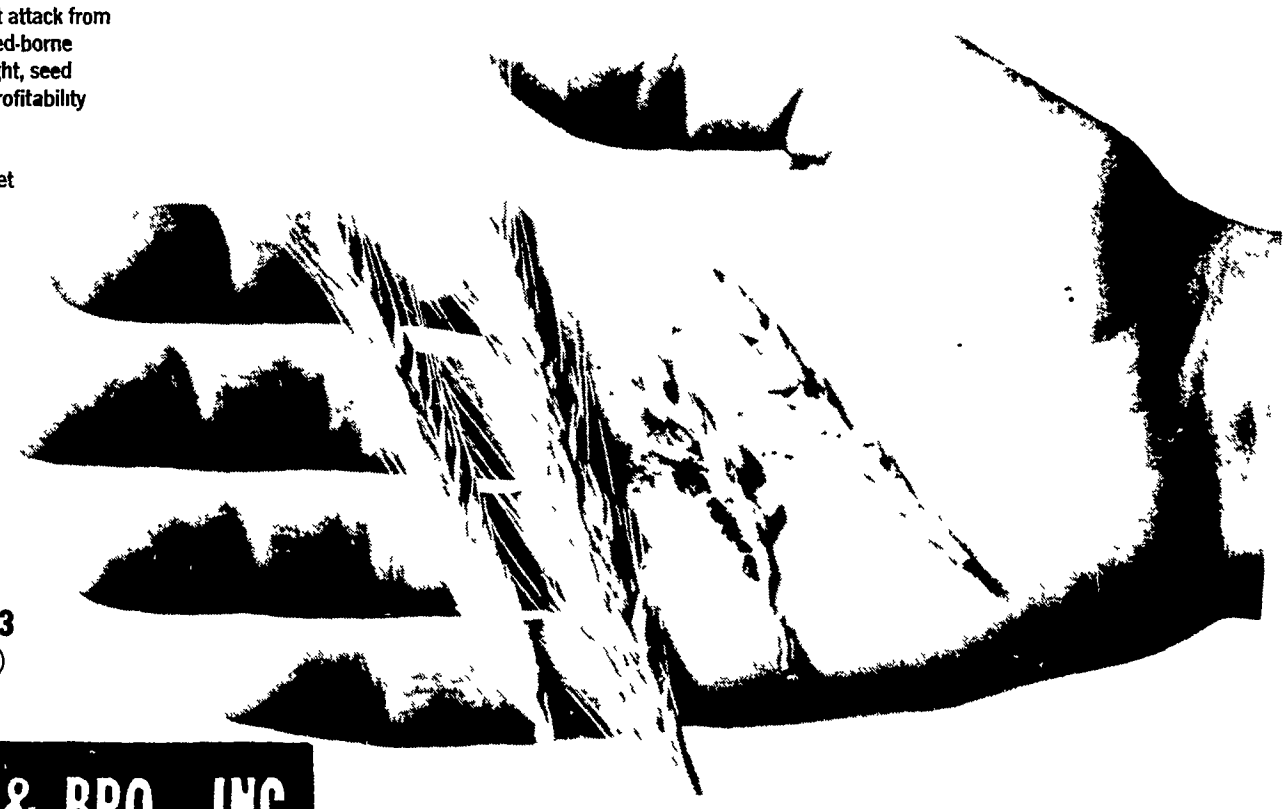

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Cholesterol Concern

A team of research investi gators at the University of Georgia recently uncovered evidence that the type of saturated fatty acids which raise blood cholesterol levels are not found in meat fat They also report indications that one of the primary saturated fatty acids in meat fat actually lowers both blood cholesterol levels and blood pressure

Dreamin'

The guy next door really did fall in love with the girl of his dreams — only trouble was she turned out to be a nightmare.

CHESTER COUNTY DHIA MONTHLY REPORT

A cow in the herd of Jacob K. Stoltzfus had the highest production record in Chester County for the month of August. Storm produced 22,273 pounds of milk with 877 pounds of fat and recorded a 3.9 percent test.

Second high records went to Robin in the herd of Earl M. Weir. She produced 22,036 pounds of milk with 717 pounds of fat and recorded a 3.3 percent test.

The herd of J. Elmer Lapp recorded the highest average daily production per cow with the herd of Donald Hostetter, Jr. placing second. Richard Breckbill's herd also placed high in the daily production averages.

AUGUST 1974

Herds with high average daily production per cow

OWNER—BREED	NO. COWS	% COW DAYS IN MILK	MILK	% FAT	FAT LBS.
J. Elmer Lapp					
RH	32.5	95.7	44.6	4.0	1.79
Donald Hostetter, Jr.					
R&GH	79.6	90.6	49.3	3.6	1.78
Richard L. Breckbill					
R&GH	66.3	88.4	43.2	4.1	1.78+
Ben S. Beiler					
R&GH	54.1	88.0	45.7	3.9	1.77
Jacob K. Stoltzfus					
RH	54.6	86.3	44.3	3.9	1.73
Paul B. Lapp					
RH	20.0	97.3	47.6	3.6	1.72
Daniel Z. Stoltzfus					
R&GH	43.4	95.1	45.7	3.7	1.71
Willowland Farm					
RH	52.0	86.5	46.3	3.7	1.70
Kulp Brothers					
Mixed	82.0	87.4	44.9	3.8	1.70+
Ardrossan Farms					
RA	123.0	78.0	41.8	4.0	1.68
Dean Roland					
Mixed	65.1	90.2	47.2	3.6	1.68+
Robert E. Pepple					
RH	72.0	76.7	46.1	3.6	1.68
David E. Weaver					
RH	43.4	81.4	44.2	3.8	1.66
Jefferson D. Yoder					
RH	49.0	79.3	39.4	4.2	1.65
Lloyd Mast					
RH	55.0	88.2	42.5	3.9	1.65
Earl M. Weir					
R&GH	33.2	76.8	44.1	3.7	1.64
Buttonwood Farms					
RBS	128.3	82.9	36.8	4.4	1.63
Charles H. Gable					
RA	49.0	85.2	39.7	4.1	1.61
David E. Weaver					
RH	43.0	79.1	42.4	3.8	1.61

+Alternate A.M.-P.M. Test

HIGH INDIVIDUAL COW RECORDS 600 POUNDS FAT

OWNER—NAME	BREED	AGE	DAYS ON TEST	MILK LBS.	% FAT	FAT LBS.
Buttonwood Farms						
Flipper	RBS	6-5	305	18,577	4.8	883
Angel	RBS	7-3	305	21,426	4.1	877
Rebecca	RBS	7-2	305	18,528	4.1	759
Rosie	RBS	4-11	305	15,310	4.5	687
Lisa	RBS	4-6	305	15,801	4.2	670
Lou	RBS	8-5	305	14,986	4.0	605
Jacob K. Stoltzfus						
Storm	RH	7-9	305	22,273	3.9	877
Sunrise	RH	5-9	305	21,394	3.9	834
Noel	RH	6-9	305	18,974	4.2	795
Cyclone	RH	5-9	305	18,934	3.9	737
Sadie	RH	4-0	298	15,534	4.9	765
Lynn	RH	2-1	305	15,504	4.4	679
Pearl	RH	2-1	305	16,055	4.0	648
George P. Lamborn						
Brenda	RH	6-8	305	20,100	4.2	842
Thunder	GH	2-1	305	14,632	4.1	607
Henry S. King						
Kay	GH	5-0	305	21,045	3.9	814
Daisy	GH	6-1	305	19,351	3.9	759
Mable	GH	5-9	300	15,193	4.2	634
Pepper	GH	8-0	305	15,077	4.0	607
Donald Hostetter, Jr.						
Peg	RH	6-5	305	18,396	4.4	811
Shorty	RH	5-6	305	18,021	4.0	726
Cindy	RH	7-6	305	18,720	3.9	725
41	RH	4-11	305	15,463	4.4	676
Miriam	RH	4-10	305	19,531	3.4	661
Rockman	RH	4-7	305	16,152	4.1	660
Lassie	RH	10-1	305	18,884	3.5	654
Elam Petersheim						
Mame	RH	5-9	305	18,215	4.4	809
Maggie	RH	4-11	305	18,106	4.2	759
Della	RH	4-11	274	15,326	4.3	657
Minnie	RH	5-10	305	17,822	3.5	631
Diane	RH	4-11	262	14,829	4.1	605
Earl M. Weir						
Bonne	RH	7-5	304	15,845	5.1	808
Robin	RH	10-4	305	22,036	3.3	717
Erica	RH	8-2	305	19,208	3.7	710
Jennifer	RH	4-11	305	15,813	4.1	654
Applebrook Guernseys						
Sunshine	RG	5-6	305	15,638	4.9	765
G Merry	RG	5-8	305	11,370	5.6	637
G Nyla	RG	2-3	305	10,890	5.7	625
Bunny	RG	5-6	305	12,174	4.1	624
Kimberton Farm Sch, Inc.						
Ella	RG	6-5	292	14,706	4.9	721
Kulp Bros.						
Girlie	GH	5-10	305	19,034	3.8	715
London	GH	4-0	301	17,964	3.8	684
Maggie	GH	5-5	305	17,324	3.5	611
William P. Moore						
264	GH	6-3	298	15,881	4.5	714
476	RH	4-4	300	15,811	4.4	696
232	RH	5-8	305	21,238	3.1	654
220	RH	7-8	305	16,491	3.8	619
Robert E. Pepple						
72	RH	5-9	305	17,073	4.1	706
236	RH	7-5	305	17,544	4.0	697
254	RH	7-7	305	17,095	3.7	631
Landis S. Reid						
103	RH	7-1	305	19,337	3.6	705
17	GH	4-9	305	16,824	3.7	629
145	GH	5-6	305	18,809	3.3	621
Vernon R. Umble						
Clara	RH	7-3	305	16,111	4.4	705
Lolita	RH	4-7	305	17,956	3.8	685
Mamie	RH	6-3	305	17,560	3.8	661
Bell	RH	5-2	305	15,775	4.1	653
Lyda	RH	4-4	305	16,027	4.1	651
Lina	RH	3-3	305	18,277	3.4	613
John W. Yeager						
98	GH	5-1	296	14,938	4.7	705
Eugenia C. Madeira						
Sally	RG	5-7	305	14,147	5.0	705
C Dale	RG	3-11	305	13,717	5.0	691
Rannora	RG	10-11	305	11,944	5.1	609
Earl Graybill						
Polly	GH	8-9	305	18,696	3.8	702
Ardrossan Farms						
GlCl Top	RA	4-2	299	16,265	4.3	699
Ex Lulu	RA	4-2	296	14,961	4.3	641
Bl Double	RA	6-8	284	14,394	4.3	619
Rs Loule	RA	7-6	305	12,414	5.0	617
CBS Kay	RA	7-1	288	13,986	4.3	608
John S. Stoltzfus						
Comet	RH	11-1	302	19,837	3.5	698
Honeydew	RH	8-10	297	16,159	3.8	621
Walmoore						
288	RH	5-2	296	17,680	3.9	693
537	RH	3-2	305	13,962	4.5	622
533	GH	3-1	305	15,121	4.0	600
Walmoore 3						
550	RH	3-6	305	14,949	4.6	691
450	RH	4-4	305	17,513	3.8	666
569	GH	3-8	305	14,317	4.3	618
136	GH	4-0	305	15,085	4.0	601
E. Richard Hoopes						
110	GH	3-2	305	19,045	3.6	690
Newton Evans, Jr.						
67	RH	3-4	305	16,883	4.1	689
42	RH	5-0	305	16,056	4.1	654
Paul N. Snader						
23	GH	3-7	282	16,706	4.1	686
Pierce & Widdowson						
2405	GH	6-8	305	15,010	4.5	683
4015	GH	8-1	305	15,064	4.5	674
9218	GH	4-11	305	14,341	4.3	621
2409	GH	5-6	305	12,883	4.7	604
Jonas E. Stoltzfus						
Queen	RH	6-8	290	13,360	5.1	677
Stephen L. Stoltzfus						
Shelley	RH	4-8	292	17,329	3.9	674
Christ L. Stoltzfus						
Babe	RH	5-1	305	18,300	3.7	669
Charles H. Gable						
191	RA	4-4	305	16,236	4.1	669
Evan Gill						
Pluma	RH	5-3	305	16,030	4.2	669
Samuel B. Acker						
243	RH	4-1	305	14,713	4.5	667
264	RH	3-11	305	14,868	4.5	665
Timothy Kauffman						
Pauline	RH	5-1	305	17,654	3.8	665
J. Harold Bare						
68	RH	4-9	305	15,868	4.2	665
67	RH	3-9	305	14,367	4.4	626
37	RH	4-8	305	13,990	4.4	612
Mrs. John B. Hannan 3rd						
29	GH	3-8	305	18,007	3.7	663
36	GH	8-1	300	17,974	3.4	608
Mast Stoltzfus						
Esther	RH	6-10	302	17,557	3.8	663
Ronald F. Elliott						
Dawn	GH	7-10	305	16,464	4 0	661
Tidy 81	RH	3-4	305	14,200	4.6	653
H. & R. Mason						
43 C	RH	7-4	305	17,103	3.9	660
84 A	RH	4-9	287	15,704	3.9	608
10 C	RH	6-7	305	15,854	3.8	605
Ben S. Beiler						
Annie	RH	3-10	305	15,337	4.3	659
Ida	GH	4-0	305	16,124	3.9	626
Elmer K. Hertzler						
32	RH	8-0	305	16,139	4.1	656
Marsh Acres Farm						
124	GH	4-2	305	15,437	4.2	655
Quiet Valley Farm						
Dove	RH	4-3	304	15,756	4.1	649
Bryncoed Farms, Inc.						
453	RH	4-7	305	17,014	3.8	648
Omer S. Smoker						
43	RH	4-11	305	17,236	3.7	646
49	RH	2-3	305	13,455	4.5	601
Lenape Dairy Farm						
566	RH	4-1	285	19,056	3.4	642
519	RH	4-4	305	14,489	4.3	625
X 17	RH	5-8	305	13,335	4.6	620
Mel Bressler						
Sally	RH	3-1	305	14,978	4.3	641
Paul King						
Minute	RH	4-10	305	18,052	3.5	640
Karen	RH	6-4	274	16,351	3.8	619
Pat	RH	4-4	305	16,371	3.8	615
Joseph S. Bailey						
174	GH	6-9	305	14,566	4.4	638
63	RH	5-11	305	14,476	4.2	606
Joseph S. King						
Wanda	GH	5-0	282	15,115	4.2	630
Daniel S. Stoltzfus						
Sandra	GH	3-8	305	17,590	3.6	628
Milton & Joyce Edwards						
38	GH	11-4	305	15,903	3.9	623
Bailey & Shoemaker						
24	GH	8-4	305	15,758	3.9	622
Vernon C. Ruth						
Donna	RH	4-1	305	15,419	4.0	621
J. Elmer Lapp						
Belle	RH	2-4	287	16,641	3.7	620
Sheeler Farm						
305	GH	5-4	305	18,795	3.3	619
Paul B. Lapp						
Marie	RH	5-4	305	17,961	3.4	616
Lloyd Mast						
Terry	RH	5-11	291	13,444	4.6	616
Hogg & Hershey						
Girl	GH	4-8	288	13,992	4.4	614
Hazel	GH	6-7	305	14,399	4.2	605
John M. Umble						
Dream	RH	2-1	305	13,467	4.5	612
Macbeth	RH	3-0	305	14,558	4.2	607

[Continued On Page 19]

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NOTICE

Don't get frantic about the availability and cost of next Spring's seed corn, because we here at Doeblers have had an ideal season and expect to have a record amount of seed corn available.

For starters — our dealers are now taking orders for 1975 seed corn at last Spring's 1974 prices (for the month of September only). ORDER NOW and be sure of a supply at affordable prices.

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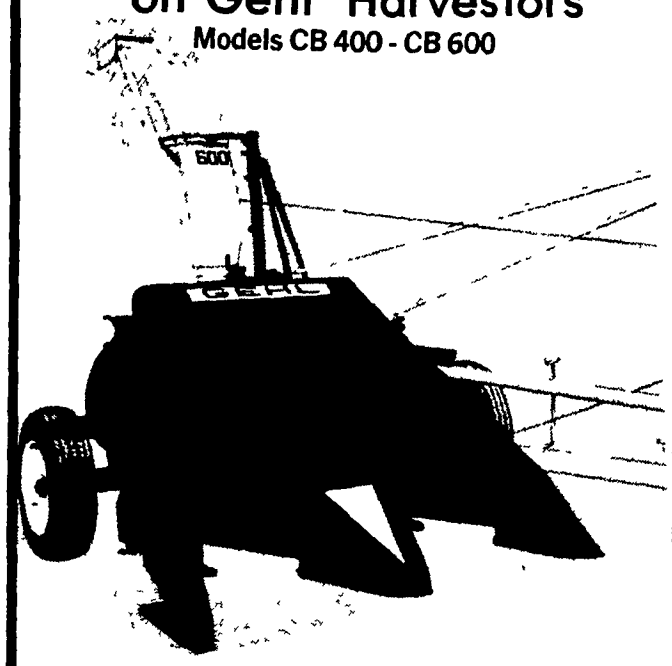
Phone 717 - 753-3210

Lloyd E. Kreider						
Lucky	RH	5-6	305	15,348	4.0	609
Floyd Miller						
53	GH	4-1	305	15,123	4.0	608
David E. Weaver						
Patty	RH	6-2	294	16,831	3.6	604
Horace Prange						
Maxi	Mixed	7-11	305	17,375	3.5	601
Harry Freese & Son						
Greta	RH	3-2	305	14,828	4.1	601
H. R. & H. L. Brown						
6	RH	7-4	305	13,828	4.3	601

IN SEASON

Waiver of Finance Program on Gehl Harvestors

Models CB 400 - CB 600



30% DOWN BALANCE DUE

APRIL 1st, 1975

NO FINANCE CHARGES

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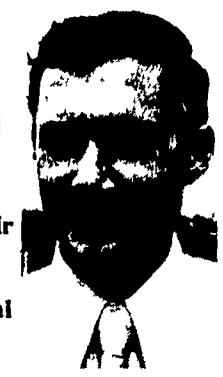
FACTS FOR DAIRYMEN



by
N. Alan Bair
Assistant County Agricultural Agent

by
N. Alan Bair
Associate County Agent

Reduce Grain Feeding Levels

"Current prices for milk, feed and forage dictate that dairymen should reduce levels of grain feeding on many of our farms." This was the response I got this week from Dr. Dick Adams, Extension Dairy Nutrition Specialist at Penn State to my question on feeding economics. The extent to which this should be done varies with the milk market. Dick also pointed out that it depends upon whether a home-mixed or manufactured dairy feed is being used.

Dairymen in the New York-New Jersey order should consider a more drastic cutback in grain feeding than those in the Middle Atlantic or Philadelphia order.

New York order dairymen should consider feeding cows during the first 5 months of their lactation at a grain to milk ratio of 1:4 or 1:5½, while using a 1:8 to 1:11 ratio for those in later lactation. The heavier rate (example 1:4) should be used if most of the grain mixture is homegrown grain, while the wider ratio (1:5½) should be tried if it is a manufactured dairy feed.

Dairy farmers under the Philadelphia order should consider a 1:3 or 1:3½ ratio for cows during the first 5 months and a 1:6 or 1:7 ratio for those that are fresh longer than this.

When grain feeding is reduced, cows should be allowed to eat good forage. If returns for milk fall more than savings in grain offsets, increase the grain by increments until a level is reached where the addition of grain is no longer profitable.

If one depends on increased forage intake and body flesh to offset nutrients lost through less grain intake, it is important to provide additional protein and minerals. This is necessary since supplementary items must be contained in a smaller amount of grain. In many cases, the crude protein content of a grain mixture should be increased by 2 to 4 percent over what was used with normal grain intake.

When it is not practical to increase mineral supplementation in the grain mixture, be sure to provide free-choice minerals on reduced allotments of grain. Allow cows access to a calcium-phosphorus supplement with at least 12 percent phosphorus as well as trace mineral salt.

The current economic situation in dairying makes it more important than ever to test forages and get help with feed programming. These services are available from Penn State as well as various commercial concerns.

Mark your calendar on Monday evening, September 30, 1974 to her Dr. Adams talk and answer your questions on feeding. This open meeting will take place at the Farm and Home Center at 8:00 p.m.

Did You Know:

- The most important job on the dairy farm is milking the herd? Use the best person for this job.

- For each head of milking cows in your herd, you probably have at least $2,000 invested in the cow, land, equipment and buildings?

- That pasteurization only destroys disease producing organisms that might be in the raw milk and that flavor is not improved.

- Breeding your cows to exotic beef breeds can result in your having to pruchase expensive replacements in two or three years?

The Fashion Pendulum

Fabrics seem to be fashionable for awhile, disappear from the fashion scene, and then reappear in a later fashion cycle in a somewhat modified form

Different silhouettes require different types of fabrics, so this recurrence is a natural swing of the fashion pendulum

With the current emphasis on the fashions of the 30's, we will be seeing a number of soft fabrics

One of the old timers making a reappearance is crepe de chine As the name implies, this fabric originated in China, and is a crepe structure French designers adapted it, hence the name—crepe de chine

The original fabric was of silk and very lightweight — a delicate airy crepe The crepe de chine of the 70's is not likely to be silk, since silk is expensive. Modern variations may be of sheer rayons, polyesters or blends

The acceptance of the natural way of life is also having an influence on this year's fashions. You'll see lots of homespun, muslin, crash and pongee, all in their natural colors and textures. Even polyester knits and other easy-care fabrics may have the look of these fabrics The true naturals wrinkle badly and are difficult to press. But modern technology makes them more acceptable by adding easy-care, man-made fibers or special finishes.

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It's Different, it's Extra A fermentation silage presertative Controls spoilage, increases protein, sugars, starches palatability Also recommended for use in storing hay, tough ground ear corn

Prevents heat and mold

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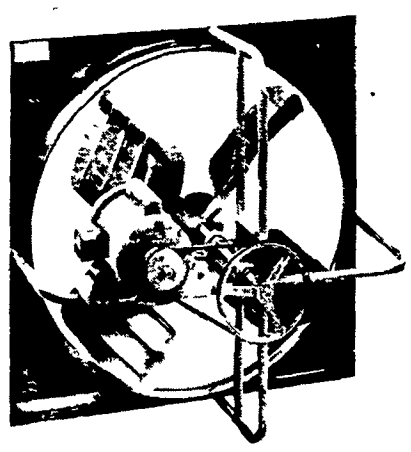
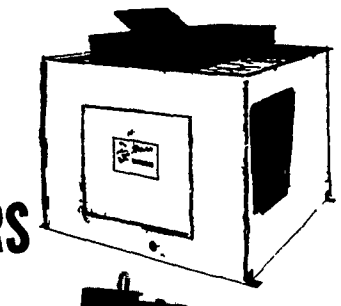
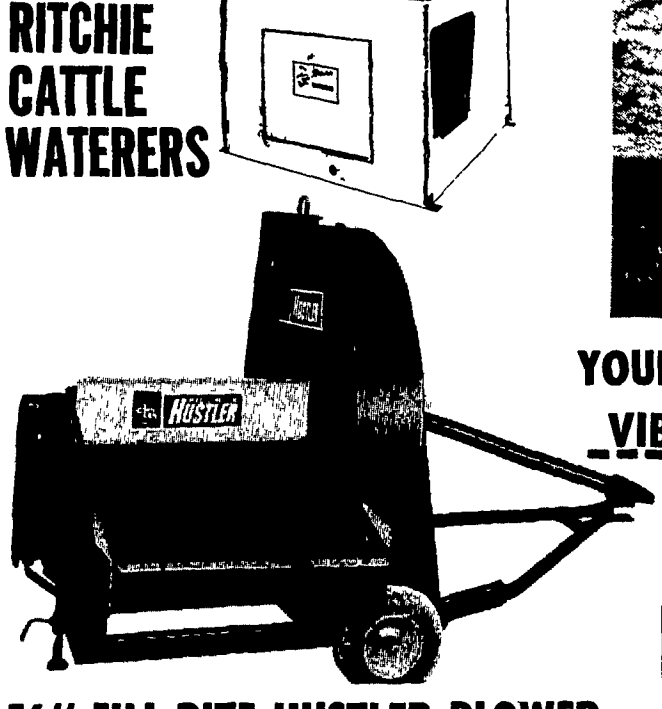
LOOKING FOR DEPENDABLE FEED-LOT EQUIPMENT?



HEAVY-DUTY BELT DRIVE FANS

RITCHIE CATTLE WATERERS





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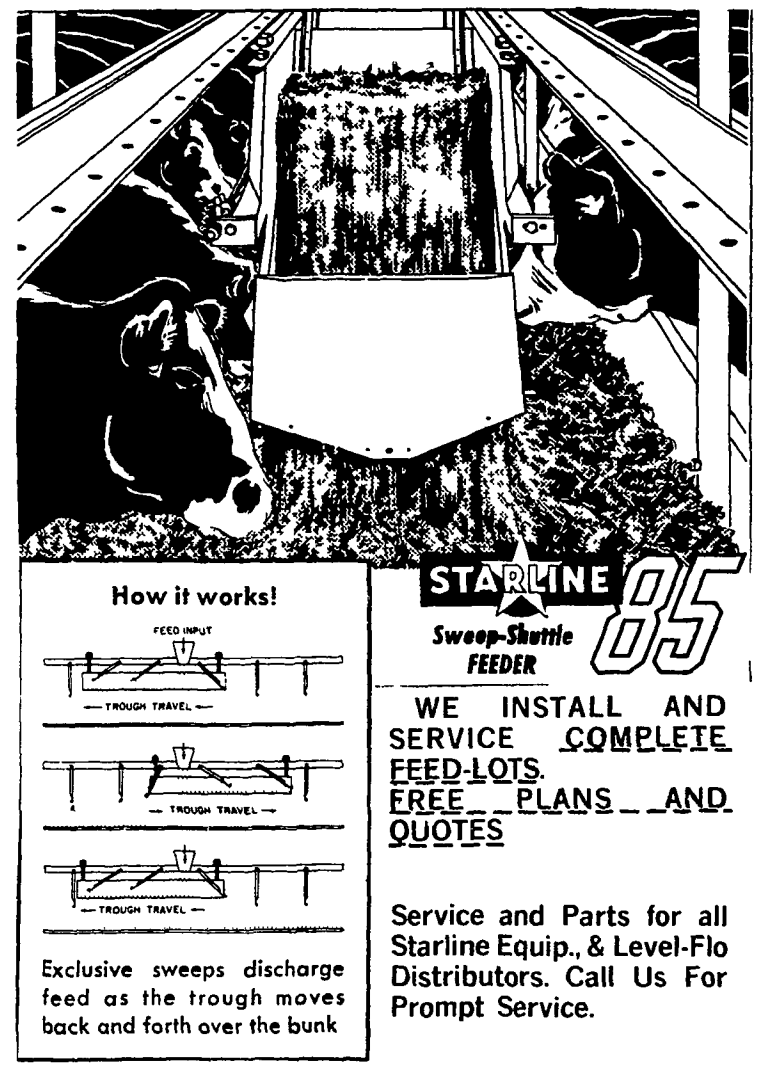

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Ephrara Fair Activities

The 1974 edition of the Ephrata Fair will take place next week from Tuesday, Sept. 24th to Saturday, Sept. 28th. Numerous activities and events have been scheduled for the five days, activities include:

Tuesday, Sept. 24

5:00 p.m. - Pork Chop Barbecue

5:30 p.m. - Adult Tractor Driving Contest at the Lower Ball Diamond

8:00 p.m. - Pig Chase on the Upper Ball Diamond

Wednesday, Sept. 25

10:00 a.m. - Poultry Judging

11:00 a.m. - Bake Sale

2:00 p.m. - Cloister FFA Tractor Driving Contest, Lower Ball Diamond

4:30 p.m. - Jr. Market Lambs Judging Upper Ball Diamond

7:00 p.m. - Street Fair Parade

Thursday, Sept. 26

1:00 p.m. - 5:00 p.m. - Kiddies Day

4:30 p.m. - Jr. Market Hog Judging Upper Ball Diamond

7:00 p.m. - Garden Tractor Pull Contest Lower Ball Diamond

7:30 p.m. - 4-H and FFA Baby Beef Judging Upper Ball Diamond

8:00 p.m. - Mrs. Lancaster County Fire Chief Contest.

Friday, Sept. 27

5:00 p.m. - Pork Chop Barbecue

6:45 p.m. - Carcass Lamb Auction Upper Ball Diamond

7:00 p.m. - Cow Milking Contest Upper Ball Diamond

7:30 p.m. - Dairy Cattle Judging Upper Ball Diamond

Saturday, Sept. 28

9:30 a.m. - Hog Sale Upper Ball Diamond

10:00 a.m. - Area FFA Tractor Driving Contest Lower Ball Diamond

1:30 p.m. - Presentation of Trophies

2:00 p.m. - Baby Parade

8:00 p.m. - Miss Lancaster County Scholarship Pageant

Entertainment on Midway

Carcass Lamb Sale Scheduled

Six lamb carcasses, all 4-H and FFA entries in the Ephrata Fair carcass lamb contest, will be auctioned off next Friday, September 27 in Tent City at the Ephrata Fair. Auctioneer Bobby Montgomery, "The Ol'Sherriff" will start the sale at 6:30 p.m.

The lambs will be sold in the order of their placing in the carcass judging. They'll be sold on the basis of dressed weight, and will be prepared in standard cuts, wrapped in freezer paper and chilled. Each carcass is expected to average from 40 to 45 pounds of dressed meat.

Prospective buyers can either attend the sale, or they can submit bids to Miss Cheryl Rousseau, in the vo-ag department at Garden Spot High School.

WE INVITE YOU TO STOP & VISIT US

AT THE

EPHRATA FAIR SEPT. 24 TO 28

FARMERSVILLE EQUIP., INC.

R.D. 2 EPHRATA, PA. (FARMERSVILLE) 717-354-4271

VISIT OUR DISPLAY AT THE EPHRATA FAIR SEPT. 24 to 28

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NEW FARM - INDUSTRIAL & POWER LAWN PRODUCTS

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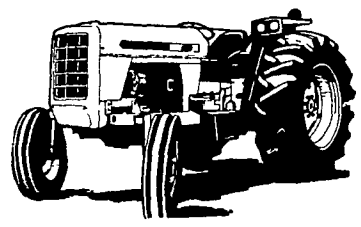
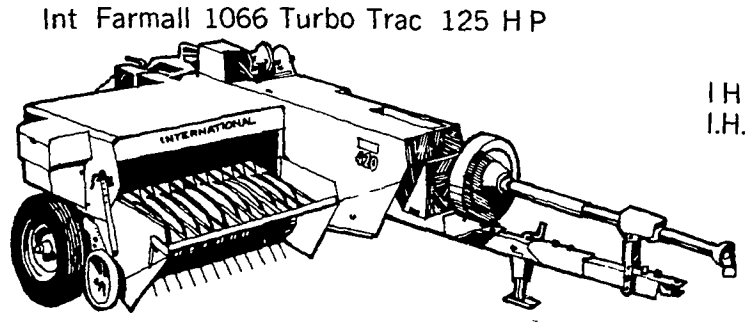
NEW FARM TRACTORS & EQUIPMENT

Utility - 464 Gas Trac. 45.7 H P
Utility - 574 Gas Trac. 52.9 H P
Utility - 574 Diesel Trac 52 5 H.P
Int Farmall 666 Gas Trac. 66.3 H P
Int Farmall 1066 Turbo Trac 125 H P



BALERS

I H No 420 Baler
I.H. No. 430 Balers



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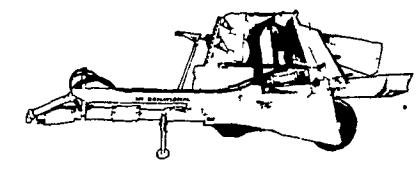
14' & 16'
No 650 Forage Harvester
No 555 Forage Harvester
No 990 Mower Conditioners
Manure Spreaders from 148 cu ft to 312 cu. ft



NEW INDUSTRIAL TRACTORS AND EQUIP. & RENTALS

I H Model 2500 Diesel w/backhoe and loader
I H Model 3400 Diesel w/backhoe and loader
I H Model 3500 Diesel w/backhoe and loader
I H Model 3600 Diesel w/backhoe and loader
I H Model 3514 D Hydro w/backhoe and loader
I H Model 500 E crawler Loader w/G P bucket
I H Model 3200 4 wheel drive loader tractors
I H Model 3082 Backhoes for 3 pt hitch
I H. Model 100E Crawler Loader
I H. Model 125E Crawler Loader

PLOWS

I H No 450 16" automatic 3 bot
I H No 710 4-5-6 Furr 16" & 18" automatic
I H No 420 3 Furr Spring Trip

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Large selection of all models of Cadet Tractors.
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Int. 2424 w-Loader
I H No 130 Spreader
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I.H 3 bot F H Disk Plow
1968 Jeep 4 wheel drive w-blade
1970 Chevy Van

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N H. 16 H P w-Mower Hydro
I.H. 147 14 H.P w-mower hydro
I.H 123 12 H P. w-mower hydro
J D 10 H.P w-mower & blade
Wheel Horse 12 H P Hydro w-mower

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PennAg Elects Officers

Phillip M. Spalding, York Flour Mills, York, Pa.; was elected president of PennAg Industries during their 96th convention held Sept. 15-17 at Seven Springs, Champion, Pa.

Spalding will begin his term January 1, 1975 replacing Ned L. Clark of Shamokin.

Spalding is a member of the National Soft Wheat Association and the York Chamber of Commerce.

Other officers elected included: Melvin Winger of Winger's Feed Mill, Rheems; first vice-president. W. H. Andrews, Jr. of H. O. Andrews and Son, Mapleton Depot, second vice president; Paul Homan, Central Soya, Greenville, third vice president and Robert Graybill, Pennfield, treasurer.

New Directors for the organization elected were: Thomas Johns, Conneautville; Kenneth Beachley, Camphill; Neil S. Andre, Montrose and LaVern Philips, Germansville.

Direcotrs relected were: Roy W. Nagle, Berlin and James Price, York.

Over 300 attended the convention and heard several speakers talk on topics including transportation, fuel, grain and America.

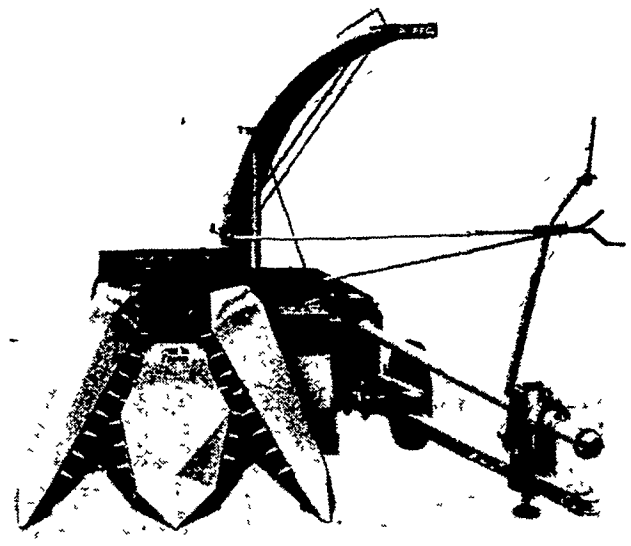
Penn Ag Industries is based in Ephrata.

Gossip

Gossip is like an egg — once hatched it has wings!

Doris Thomas, Home Economist for Lancaster County checks the lining of a garment entered in the sewing competition at the Elizabethtown Fair.

ON STOCK IMMEDIATE DELIVERY
Papec - Harvesters, Forage Wagons & Crop Blowers



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This big, tough, quiet machine can use all your tractor power.
EXCLUSIVE KNIFE GRINDER
Built-in rotating grinder powered from the chopper puts a new edge on your knives whenever and wherever needed
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Available in various hole sizes can be slipped into place for superfine chopping

PAPEC WAGON
Models 140W and 160W have sides and floors made of super-durable PERMAPLY which gives glassy-smooth surfaces for faster, easier load moving and will not warp, rot, shrink or rust This box will outlast others by years

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DEUTZ Tractors

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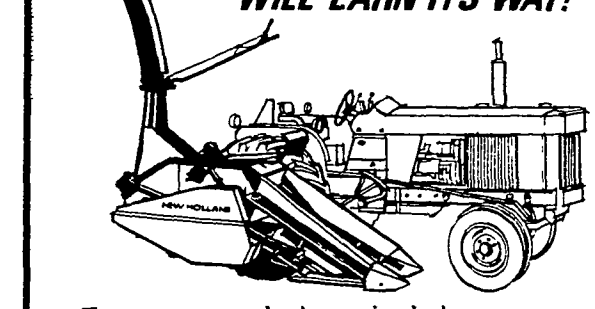
56th ANNUAL EPHRATA FAIR
SEPT. 24-25-26-27-28
All Agriculture Activities and Exhibits including farm machinery, livestock, and crops will be in "Tent City" at the Ephrata Community Park.

★ FARM EQUIPMENT EXHIBITORS ★
Penn-Jersey Harvestore Systems, Inc.
R D No 1, New Holland
International Harvester Sales & Service
1054 S State St , Ephrata
A.B.C. Groff, Inc.
110 S Railroad Ave , New Holland
Farmersville Equipment, Inc.
R D No 2, Ephrata
Roy H. Buch, Inc.
RD No 2, Ephrata
Stauffer Diesel, Inc.
312 W Main St , New Holland
John L. Stauffer
R D 2, East Earl, Pa
Chester Oberholtzer
R D 4, Lititz, Pa
Dutchland R V Sales
Brownstown, Pa
Bomberger's Store
Elm, Pa

FARM CALENDAR OF EVENTS

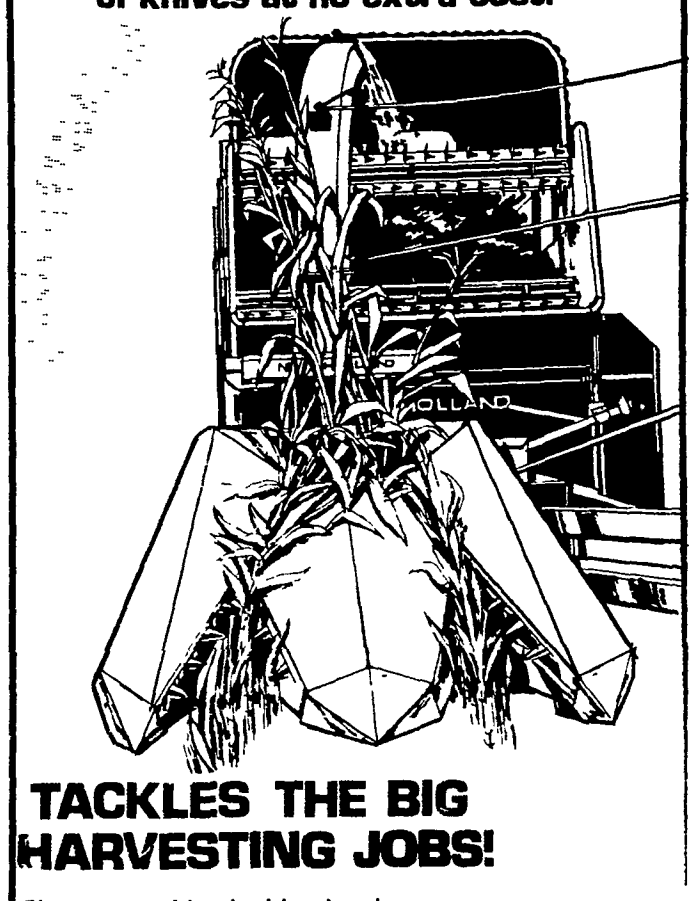
TUESDAY, SEPT 24	
Pork Chops Barbeque Dinner	5 to 8 00 P M
Machinery Exhibits Open	4 30 P M
Adult Tractor Driving Contest	5 30 P M
Crop Exhibits Received	6-9 00 P M
Pig Chase	8 00 P M
WEDNESDAY, SEPT. 25	
Cloister FFA Tractor Driving Contest	2 00 P M
Jr Market Lamb Show Judging	4 30 P M
Street Fair Parade	7 00 P M
THURSDAY, SEPT. 26	
Jr Market Hog Show Judging	4 30 P M.
Garden Tractor Pulling Contest	7 00 P M
FFA & 4-H Baby Beef Judging	7 30 P M
FRIDAY, SEPT. 27	
Carcass Lamb Auct	6 45 P M
Cow Milking Contest	7 00 P M
Junior Dairy Cattle Show Judging	7 30 P.M
SATURDAY, SEPT. 28	
Hog Sale	9 30 P M
Area FFA Tractor Driving Contest	10 00 A M
Exhibits Close	1 00 P M

WE'RE READY TO DEAL!
NEW HOLLAND
'707' FORAGE HARVESTER
WILL EARN ITS WAY!



Tractor-mounted, low-priced harvester boasts a rugged cutterhead, built-in knife sharpener, extra strength all over.

Super 717 FORAGE HARVESTER
The country's only cutterhead with reversible blades. It's like getting an extra set of knives at no extra cost.



TACKLES THE BIG HARVESTING JOBS!

These reversible double-edge knives assure a short, clean, uniform cut -- as fine as 3/16-in. with 9 knives. And the built-in knife sharpener makes it easy to restore keen, factory-sharp edges to the knives.

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Lloyd H. Kreider, Auct.

Will Receive

[Continued From Page 1]

of opportunities for a young person to grow in responsibility and leadership.

"FFA now has a wide scope of interests," he explained. "With agribusiness activities becoming more wide spread there are increasingly more ways to become involved in agriculture."

"I feel FFA helped me to grow not only in leadership but also in self improvement."

Along with his work on the farm, Dale is also active in the Manheim young farmers club and serves as a teacher at Erb's Mennonite Church.

Dale explained that he would like to continue farming as long as possible.

"It is a simple way of life but I enjoy working outside and as long as there is enough land I want to continue farming."

Dale Nolt and his wife, Sandy, discuss the farm records for the coming months.

Society 23

Rhub's Sing Out of the United Methodist Church of Manheim was the program feature at the meeting of Farm Women Society 23 held recently at Manor Brethren Church in Columbia.

Members of Farm Women Society 8 along with county officers were guests. County officers attending were Mrs. Carl Johnson, president Mrs. Milton Funk, treasurer and Mrs. John N. Hess second vice-president of the Pa. Farm Women Societies.

Mrs. Lester Newcomer read Psalms 103 during the devotional portion of the program. The program was planned by Mrs. Glen Burkholder, Mrs. Harold Greider and Mrs. Leroy Funk.

Hostesses for the event included: Mrs. Paul Funk, Mrs. Harold Hoak, Mrs. Newlin Groff and Mrs. Ralph Kauffman.

During the business portion of the meeting, $25 was approved for the Farm Women's State Scholarship fund. The nominating committee to elect a treasurer and secretary was also appointed. The committee includes: Mrs. Howard Martin, Mrs. Edgar Funk and Mrs. Lester Newcomer.

The next meeting will be October 1, at the home of Mrs. Paul Funk, Washingtonboro at 7:30 p.m.

Farm Youth Calendar

Monday, September 23

23-26th All-American Dairy Show at the Farm Show Building in Harrisburg

Lancaster County Dairy Judging Team competing at the All-American Dairy Show.

BAYMIX lets you sell your milk while you worm.

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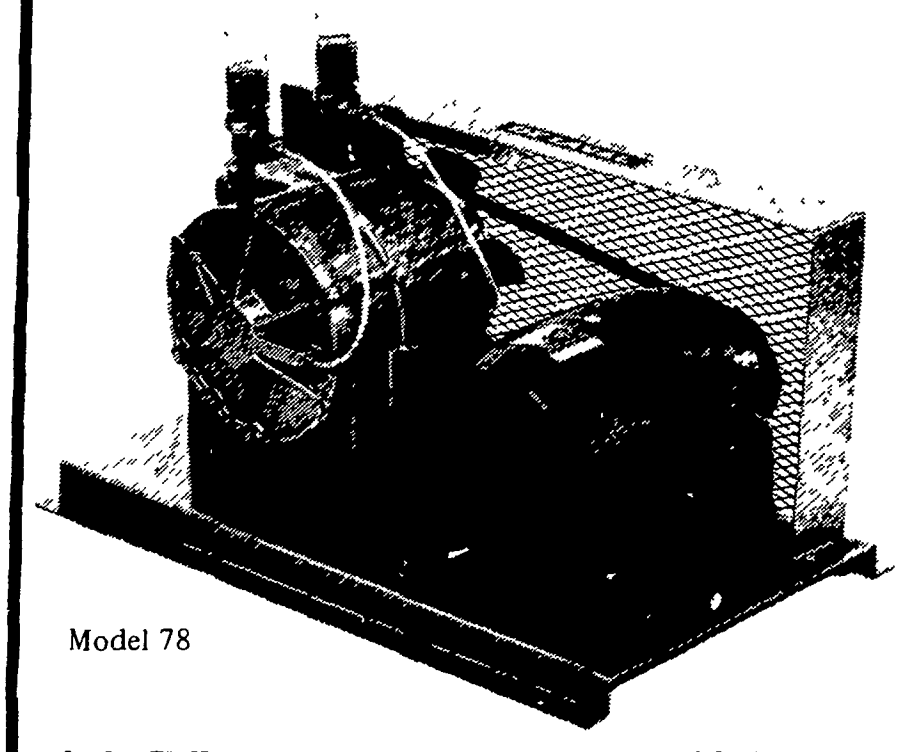
HAVE YOUR BARN CLEANED AND SPRAYED NOW.

De Laval's new rotary Vacuum Pump is the problem-solver!

You get - ☐ More CFM per H.P. ☐ More CFM per electricity dollar. ☐ Maintenance-free, cool-running operation ☐ Metered fresh oil from visible-supply jars. ☐ Rapid recovery, constant vacuum with all milkers on the line A checkup beats a breakdown tonight. Call us!



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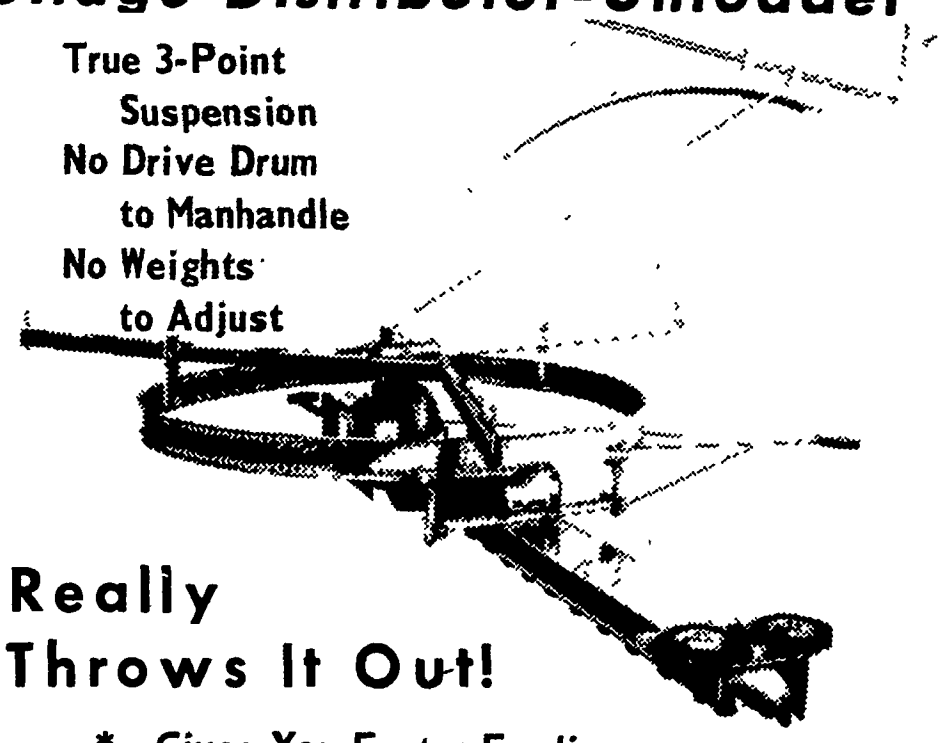

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Super Visibility Ear Tag Available

A new high visibility ear tag is now available for livestock identification. Y-Tex, the manufacturer, believes the tag is a major design innovation which offers several important advantages over existing tags to both dairy and beef livestock operators.

The new tag is named the STAND-UP. The tag sets on top of the ear offering full visibility from all sides. Large glare-free numbers are stamped on both sides and can easily be seen from all directions. This new tag cannot be hidden by ear hair because of its location.

The STAND-UP Tag has high retention characteristics because it is placed in the strongest part of the ear. The tag is less likely to be caught or snagged in brush or fences. It is inserted at the base of the ear with the quick push-pull applicator common to all Y-Text Lone Star Tags.

The STAND-UP Tag is less irritating and promotes faster healing. This occurs both because of the rigid no flop tag anchor design and because this portion of the ear heals faster. A final distinctive characteristic of this tag is that one size works equally well for both calves and mature animals.

Y-Tex Corporation of Cody, Wyoming, is the largest manufacturer of livestock identification systems in the U.S. and the world with its Lone Star Tags and Freeze Marking systems. Recently Y-Tex has become one of the top beef and dairy semen marketing organizations in the U.S. Further information is available by calling Y-Tex Corporation's toll free number 800-443-2990 or from local Y-Tex distributors.

Y-Tex has developed the super visibility ear tag for cattle which may end the problem of finding cows in a herd.

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TO SAVE DOLLARS
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Cut the high cost of heating 10 to 30%.
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Phone 717-469-2864
Some Dealerships Available

What's New

Crestmark Company of Kansas City, Kansas announces the availability of a newly developed hoisting device. The company calls its product the "Paola Winch & Mast Boom."

This new product is designed for easy installation on trucks or other automotive vehicles. It is also suitable for use as a shop hoist.

The Paola Winch & Mast Boom is available in two models, 6 volt and 12 volt DC, with a single line capacity of 2500 lb - double line capacity of 5000 lb. In addition to simplified installation, both models feature a full 360 degree rotation of the Mast Boom and remote control to permit the operator to rig, hoist, observe and land his lift.

According to the manufacturer, the Paola Winch & Mast Boom has been thoroughly tested and service proven providing users with labor-saving combinations of speed, safety and economy.

Free product brochure and additional information is offered by the manufacturer.

Dealer inquiries are invited. Write or call. Crestmark, Inc., 444 Richmond, Kansas City, Kansas 66101. (913) 371-7219

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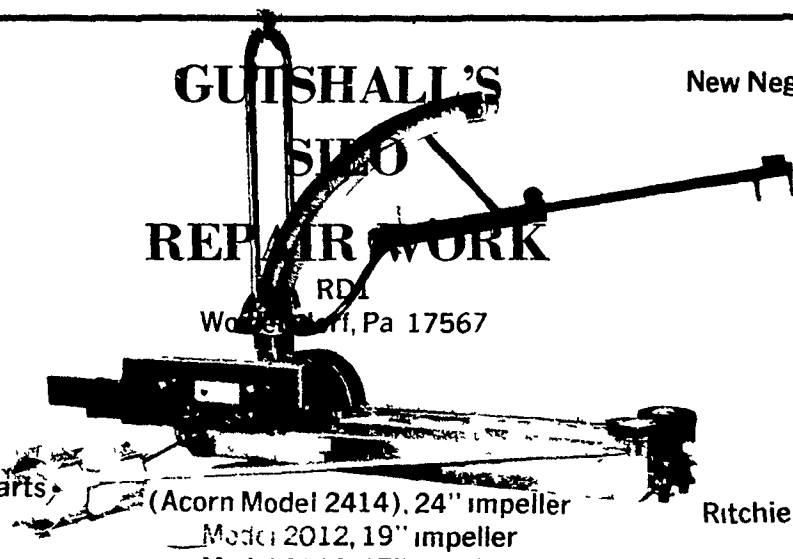

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calf stalls
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cow mats
barn fans
Ritchie water fountains

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For Sale - 12 ft. Bushhog Disc with 24" blades, very good shape, used 1 year. Milford Mast, 215-286-9118

For Sale - German Shepherd pups. John S. Fihers, Paradise, Pa. Quarry Road, 1 mile South of Rt. 30

For Sale - 1946 ¾ ton Chevy Pickup, inspection, runs good, $200. 1970 Chev. Station Wagon, 350 engine, $1200. 717-442-4085

For Sale - Choice Purebred Shropshire rams, ewes and 17 Lambs from which to select. Paul Eberly, Kleinfeltersville. 717-949-3653

For Sale - P.T.O. McCormick Deering corn binder with loader, good condition, also McCormick No. 7 silage cutter. Joe E. Stoltzfus, ½ mi. East of Wakefield along Route No. 272, Peach Bottom, Pa.

For Sale - One open front carriage $450.00. Christ L. Stoltzfus, RD2, Box 165 Narvon, Pa. Cambridge

For Sale - 10 bu. Redcoat Seed wheat $5.00 a bu. Gathering chains for corn binder heavy type. Tin silo chute. Wanted 2 qt. Jars. Andrew H. Beiler, RD1, Box, Bird-In-Hand, Pa. 17505

For Sale - 800 Anthony Strain pullets, 20 weeks old. 1 registered boar. 4 bred gilts and 30 feeder pigs. Aquilla King, North Lime St., Quarryville, RD3, Pa.

For Sale - 2 row I.H.C. mt'd. corn picker fits H or M Farmall, excellent condition, $100.00. 717-386-4202

Mail Box Market

For Sale - No. 22 corn head to fit Massey Ferguson 300 Combine. Also Homegrown Timothy Seed. Also bred hereford beef cows. Call Liverpool 717-444-3466.

For Sale - Gehl 3 beater Self Unloading wagon with roof. Badger electric Silage distributor. Coby 110 Bu. Manure Spreader. Oliver 3-16 Cushion trip plow. Phone 867-2777

Have room, corn silage and hay for 20 Holstein heifers. D. L. Stoltzfus, 1 mile S.W. of New Holland, RD2 Pa. 17557

Wanted to Buy - Corn Crib. Call 717-345-3427

For Sale - Bear Cat 2A Hammer Mill; 1 ton Feed Mixer; AFH Wisc. engine w-reduction Gear & Clutch. Daniel Hoover, RD1, Leola, Pa.

For Sale - Used 20 Ton Capacity "Stoltzfus" Feed Bins. Call 717-354-4271 7:00 to 5:00 P.M.

For Sale - Registered Holstein Heifer Calves, DHIA Dam + Planned Mating A.I. Sires. Robert Frey - 201-454-1618 Evenings.

For Sale - 21 Week old Leghorn Pullets. Large Amount. 717-626-8257

For Sale - Purebred Border Collie pup. 215-767-2409

For Sale - 2 7 month old Suffolk Rams. 717-665-2387

For Sale - Registered Kingpin Heifer out of an Ivanhoe Star, due soon. 717-687-7845

Mail Box Market

For Sale - Used cutting torch and tanks from James Wild. Levi F. Stoltzfoos, Quarryville, RD3, Mt. Pleasant Road.

For Sale - Standard Bred Buggy horse safe and sound Call after 5:00 John Dan Martin, Ephrata RD3, Pa. 17522 c-o Paul B. Martin

For Sale - Overhauled MC Corn Binder loader. John B. Stoltzfus, RD1, Box 112, Ronks, Pa. 17572

For Sale - 12 acre corn for silage. $300, per acre. Gap area. Ph. 717-442-8336

For Sale - AKC Red Miniature Dachshund puppies. Also miniature stud service. 717-464-3682

For Sale - Rye seed, extra heavy grain, cleaned $4.50 per bushel. Taking orders now. Also purebred Duroc boars, can be registered. Ph. (717) 733-6694

Wanted - 1 used drag corn elevator, Ph. 301-879-3341

For Sale - 900 Yearling hens, Anthony Strain, Oct. 15, 50 cents each, Raymond Sauder, RD3, Ephrata, Pa. Ph. 717-733-8579

For Sale - PL6 Remington made Chain Saw good condition. Wanted to Buy - Girton 300 to 400 gal. Milk Tank, state model number and price. Harry M. Brubaker, RD1, New Holland, Pa. 17557

Wanted - 12 Rollaway chicken nests in good shape. Levi P. Kauffman RD2, Box 123, Honey Brook, Pa. 19344

Mail Box Market

For Sale - Appaloosa Gelding. Wonderful riding horse - English or Western. 15 hands, 10 years. Absolutely sound and quiet. Perfect family horse. 215-593-6030.

Wanted to Buy - 7 cow stalls. Write or See Amos S. Zook, state size, cond. & price. 192 May Postoffice Rd., RD1, Strasburg, Pa. 17579

For Sale - Reg. Suffolk ram 2 years old. Hagenbuch Bros., Danville. 717-437-2457

Wanted to Buy - 8N Ford tractor, running or for parts. 717-687-6553

Wanted - Good 10 ft. cattle body. Phone 717-464-2233

For Sale - Clean Timothy seed $17. per bushel, will deliver. 717-786-3936

For Sale - New Idea Cut-conditioner with 50 H.P. VW engine, in good shape. A 4 year old standard bred buggy horse with lots of snap. Ephraim K. Stoltzfus, Jacobs Road, RD2, Narvon, Pa.

For Sale - Int. 234 corn picker with 12 roll husking bed in very good condition. 717-653-1716

For Sale - Baled straw 50c per bale. 500 bales Clover stubble hay 75c per bale. 1 Allis Chalmers 7 foot hay crusher $100. 301-778-3657

For Sale - New Holland 717-Harvester, single row, 9 knife, good condition, $1,300. 717-548-2760

Mail Box Market

For Sale - Purebred bull, 4 yr. old, Dam has 3 records over 24,000 lb. of Milk, 960 Fat. highest 34,000M, 1400 F, 365 Days. John Glick. RD3. Quarryville, 2 miles North of Quarryville.

For Sale - Ear Corn. 717-626-5751

For Sale - 50 ft. of 9" used steel Lancaster Level Flo Silo pipe. 717-786-7654

Wanted - Place to board weaned calf or calves. 717-872-6131

For Sale - Pennrad Barley $3.75 per bu. Redcoat & Arthur Wheat $5.50 a bu. Cleaned and treated all from certified seed. Elam H. Lauver, 177 Meadow Valley Road, Ephrata, Pa. 717-733-8269

For Sale - Steel wheel for McCormick Deering corn picker, 34x7. Also picker for parts. 717-393-9566

For Sale - All size canning jars $3.50 a doz. Call 215-267-5796

For Sale - Full set of tractor steel wheels fit John Deere Model A or B tractor $65.00. 12 hole hog feeder $35.00. Phone 267-7349

For Sale - New Holland 800 Forage Harvester, 1 row corn head $195.00. 215-593-5876

For Sale - Jamesway pipeline milkers 5 units. Automatic washer unit included. Acorn stable cleaner approx. 100 ft. Wilbur Trumpower, Clear Spring, Md. 301-842-2336

Mail Box Market

For Sale - 8 acres of corn in field for silage. David E. Zimmerman, Ephrata RD3, Box 169, Frys Road, Pa. 17522

For Sale - Home grown Timothy seed, Marysville, Phone 957-3149

For Sale - 150 acre dairy farm 90 acres tillable 52 stall barn 20 x 60 harvestore, 8 room house, located in Perry Co. Phone 582-4598

Wanted - Roller bearing buggie in good condition. Jasiah H. Beiler, RD1, Box 94A, Paradise, Pa. 17562

For Sale - 16 ft. PTO rear unloading forage wagon with chain wed bed, good condition, $750 or best offer. 717-949-3529

For Sale - Cleaned and treated year old certified Redcoat and Arthur 71 wheat seed. $5.50 per bushel in your bags. Phone 215-593-6036

For Sale - 1971 Toyoto Carolla, 60,000 miles, latest inspection $1250. 717-733-3498

Wanted to Buy - 1 used Speedy 1200 bu. corn crib in good condition. 1-215-932-9500

For Sale - Grove chuck wagon in good condition priced to sell. 717-367-2015

For Sale - 1 used 20 ft. Badger silo unloader, good condition; 1 used Lanc. Level Flo distributor. Phone 717-274-1436

For Sale - John Deere D tractor, good condition $595. 717-548-2559

SPECIAL 110 FORAGE WAGONS
16 FT. BOX $2300.00 TILL SEPT 28

USED EQUIPMENT

2-Row Forage Harvester
(2) 4 Row 56 I H Planters
260 & 251 Fast Hitch Planters
Int 46 Baler
#7 Fertilizer Distributor
650 Direct Through Forage Harvester
(2) 650 Forage Harvesters w/Screen
Fox Blower
Int 225 Hay Swather
I H 2A Hay Conditioner
John Bean 502 Speed Sprayer
#550 2 row Forage Harvester

NEW EQUIPMENT

Int. 1290 Mower Conditioner
555 & 650 Forage Harvesters
Bale King Hay Wagons
710 AUTOMATIC PLOWS
Int. 990 Mower Conditioner

LARGE QUANTITY OF
NEW & USED FORAGE BLOWERS

SERVICE
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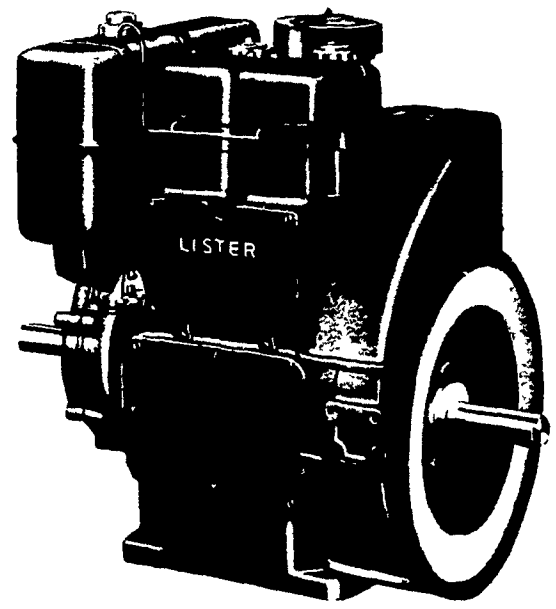
CALL Dick Bomberger
Call Us It Could Be We Have It
Pick Up Your Supply of Anti-Freeze Now
Bulk-With Your Container 50c per gal. less
Also Gallon Jugs Available
CHECK YOUR
INTERNATIONAL CORN HARVESTER SUPPLIES NOW
Good Inventory on Hand

SALE CONTINUES ON
USED COMPRESSORS

(1) ½ H.P. COPELAND
(1)~~(2)~~ 1 H.P. LEHIGH
(2)~~(4)~~ 1 H.P. COPELAND
(2) 1 H P. TECUMSEH
(1) 1 H.P. DECELLER
(4)~~(8)~~ 1½ H.P. COPELAND
(1) 1½" TECUMSEH
(2) 2 H.P. FRIGIDAIRE
(1)~~(3)~~ 2 H.P LEHIGH
(3)~~(4)~~ 2 H P TECUMSEH
(2) 2 H.P COPELAND
(1) 2 H.P. D-B
(2)~~(4)~~ 3 H P TECUMSEH
(1) 3 H P TECUMSEH (NEW)
(2) 3 H P. COPELAND
(1) 3 H P D-B
(2)~~(3)~~ 4 H.P. TECUMSEH
(1)~~(2)~~ 6 H.P. TECUMSEH



ACT NOW ON
NEW LISTER 20 H.P. DIESELS
MORE HORSEPOWER
FOR LESS MONEY
(ONLY A FEW LEFT) $1295.00

NEW 1000 GAL. MILKEEPER TANK
I GUARANTEE YOU WON'T BEAT THE PRICE

NEW STAR - 12 CAN COOLER
WITHOUT COMPRESSOR
$592.94

USED BULK MILK TANKS
500 gal. Ice Bank Wilson
300 gal. Esco
400 gal. Esco
600 gal. Esco
400 gal. Mojonnier
400 gal. Universal (Vac)
D-2 300 gal. Girton
SALES & SERVICE ON
DIESELS & MILKEEPER TANKS

24 HOUR SERVICE FOR COMPLETE INFORMATION CONTACT
Gratz M. Sult *Ph: 768-8555 After 5:00 P.M.*

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

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INTERCOURSE, PENNA. PHONE 768-8231

Consumers' Corner

Antacid

Food and Drug Administration recently released final regulations requiring over-the-counter antacid products to meet new standards for safe and effective ingredients as well as for dosages to be permitted.

Most antacid products will remain on the market, but labeling, ingredients, dosages and promotional claims may be changed under the new rules, highlights of which include:

—Labels must carry a section called "Drug Interaction Precautions" that will tell consumers what drugs react unfavorably with the ingredients in the antacid.

—Manufacturers must limit the claims for the antacid's effectiveness to heartburn, sour stomach and acid indigestion.

—Antacids may be combined with an analgesic (pain reliever) only if the product's label says it is designed to relieve headaches — for example — as well as acid indigestion.

—Labels listing ingredients will be required

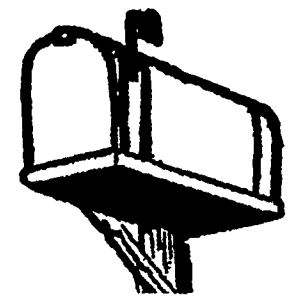
Because 8,000 antacid products are involved in the regulation, FDA is setting June 1975 as the effective date for completing changes.

Thought For Food

Baked Macaroni And Cheese

Cook ½ pound elbow macaroni according to package directions, drain well Combine 1 teaspoon instant minced onion and ¾ teaspoon powdered mustard with 2 teaspoons warm water, let stand 10 minutes Meanwhile, melt 3 tablespoons butter or margarine in a saucepan Blend in 1½ tablespoons flour Add 1½ cups milk, cook and stir until sauce comes to boiling point Stir in 1 teaspoon salt, ¼ teaspoon ground white pepper and mustard and minced onion Pour over cooked macaroni along with one cup shredded sharp Cheddar cheese, mix lightly Turn into a buttered 1½-quart casserole. Sprinkle ½ cup shredded sharp Cheddar cheese over macaroni Cover with 1 cup buttered croutons Arrange 4 tomato slices over croutons, sprinkle with another ½ cup buttered croutons Bake in a preheated moderate oven (350°F) 25 minutes or until browned Yields 6 portions

Lost - In Reinholds area, one Red Hound. Answers to Swabby. Reward for info about location or return. Call 267-2021 or 215-775-1716 after 4 p.m.



FREE

Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 25 words; All advertisements must be in our hands by Thursday noon or same will be held over for next week's paper; No business advertisements accepted.

For Sale - Top quality Reg. Holstein bull. Ready for service. Sire: Paclamar Capsule. Dam-Round Oak Rag Apple Elevation, 294 days., 17,481 M, 4.1 percent, 719 F at 4 years. Timothy C. Brown, RD1, Littlestown 717-259-4878

For Sale - We are overstocked with registered Holsteins. We have Holsteins for sale of all ages. Your choice. Brownvalley Holsteins, Wade H. Brown and Sons, RD1, Littlestown, 717-359-4878

For Sale - 40 H.P. Deutz engine with low hours $1,100. 215-683-7943

For Sale - 2 row New Idea mounted corn picker or will trade for a 2 row picker-grinder. New Holland 345 tank spreader. Wanted - New Idea 2 row pull type picker-grinder. 215-562-8878

Mail Box Market

For Sale - Big growthy Hampshire Ram Lamb 8 mo. old weighs about 175 lbs. priced to sell $50. 717-993-6317

Wanted - A good used duplicating machine, state price. Write Christian L. Fisher, Box 124, Strasburg, Pa. 17579

For Sale - Arthur seed wheat and rye seed, both last year certified. Martin M. Shirk, RD1, Narvon, Pa. 445-6568

Mail Box Market

For Sale - Herb plants, ready for transplanting-Lavender, Rosemary, Sage, Marjoram, Lemon Verbena. 717-392-3597 or 717-687-8730

For Sale - McCormick 1 row corn picker; McCormick binder and loader; New Idea rake and tedder. Reuben F. Esh, RD1, Gordonville, Pa. at Newport Repair Shop

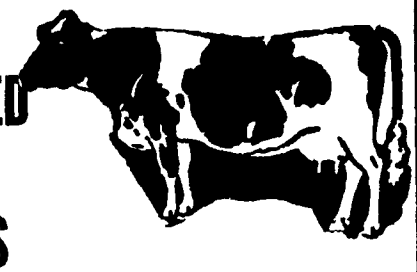
VIRGINIA HERD DISPERSAL

at

The New Holland Sales Stables, Inc.

WEDNESDAY, SEPT. 25, 1974

50 HEAD DHIA TESTED HI-GRADE HOLSTEINS



These cows are 15 fresh, 8 close springers, balance in all stages of lactation. Mostly young with good size and Dairy Quality.

Herd average 13,000 M, close to 500 F.

If you need good cows, plan to see them sell.

Owners **FITE BROS.**

Glenn 717-786-2750

Gerald 717-548-2543

FOR SALE

15 FRESH HOLSTEINS

10 Registered 5 Grade

Milking up to 92 pounds per day

DHIA Records and Classified (includes 2 V.G.)

Buy one or all - Priced as a group or individually.

ARNOLD ACRES

R.D.2 Lebanon, Pa.

Call Ed or Mike Arnold

717-272-9973 or 717-272-8078

FARM JUGGERS & RETAILERS:

Private Label Ice Cream

Tailored to Individual Needs.

Since 1928

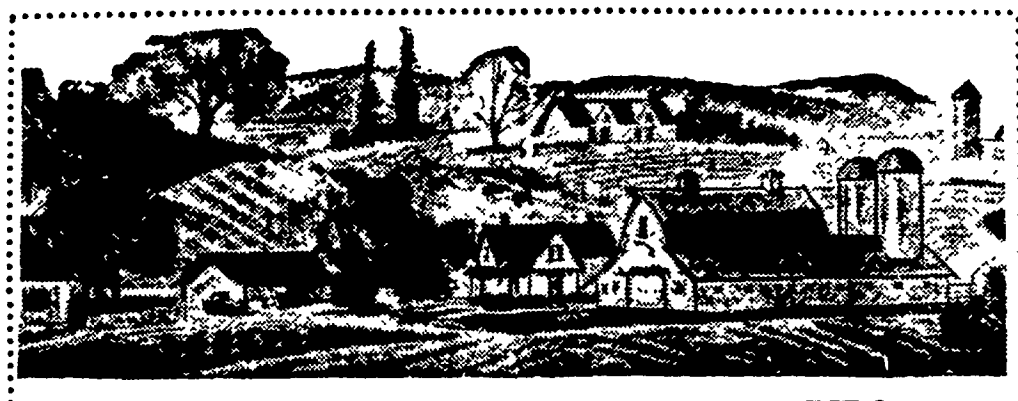
Elizabethtown Creamery, Inc.

519 South Market Street

Elizabethtown, PA 17022

Phone: (717) 367-1389

Private label ice cream & I.C. mix our specialty!



FREE SAMPLE COPIES

Copies of LANCASTER FARMING are not always easy to find — they are not sold on newsstands — and perhaps some of your friends may not be acquainted with our weekly newspaper.

We'll be glad to send, without charge, several copies of LANCASTER FARMING to your friends or business associates. Just write their names and addresses below — (you'll be doing both them and us a favor!)

To _____ Street Address & R.D. _____ City, State and Zip Code _____

To _____ Street Address & R.D. _____ City, State and Zip Code _____

(You are not limited to two names. Use separate sheet for additional names.)

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I first saw Lancaster Farming:
☐ In a friend's home
☐ In a Agribusiness office
☐ In a County Agent or other government office
☐ Other [Where]

PLEASE MAIL THIS FORM TO:

LANCASTER FARMING

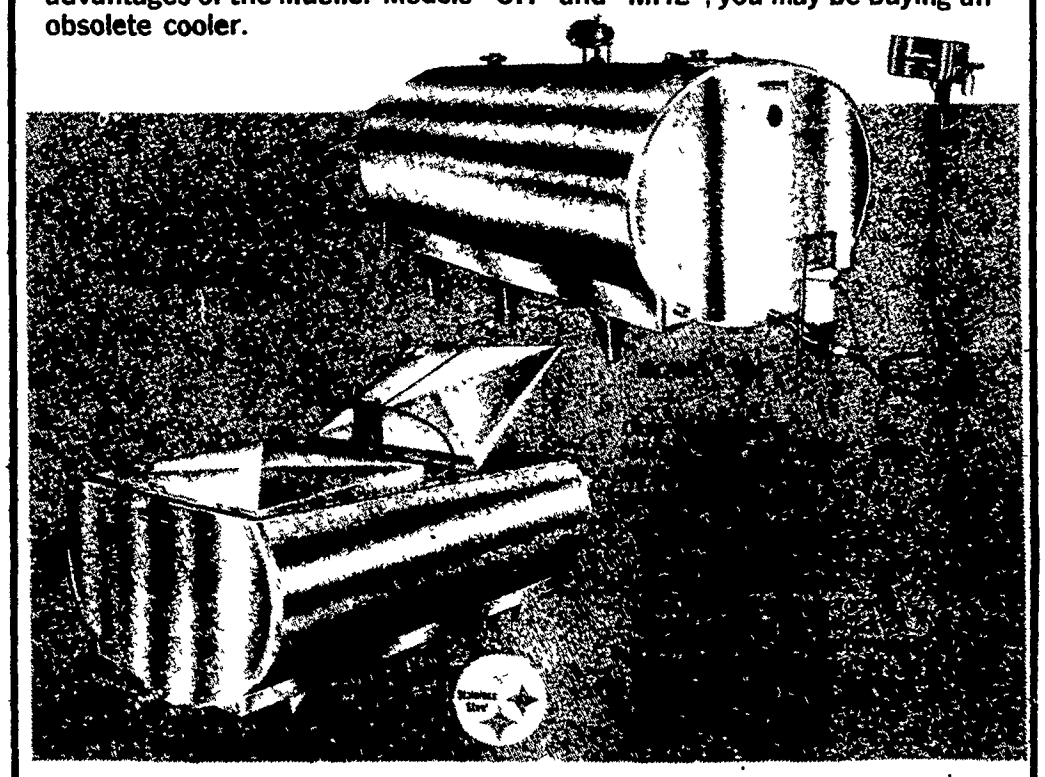
P.O. BOX 266. LITITZ, PA. 17543

SPECIAL OF THE WEEK SEPT. 23 THRU 28

MILK HOUSE DETERGENTS

The Mueller Models "OH" and "MHL" with HiPerForm make all other bulk milk coolers obsolete.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller Models "OH" and "MHL", you may be buying an obsolete cooler.



425 gal. Esco
500 gal. Mojonnier
800 gal. Esco
New 18 can (Can Coolers)
200 gal. M.S.
150 gal. M.S.
150 gal. Mojonnier
P.H 1 Diesel
10 H.P. Deutz
P.H 2 Diesel

QUEEN ROAD REPAIR

Box 67, Intercourse, Pa. 17534 Phone 717—768-7111

After 5 P.M.

John D. Weaver 656-9982 — KENNETH M. GROFF 733-4776

C.D DIENNER 768-8521

OR Answering Service 354-5181

24 Hour Service

We Stock Hess' Farm Supplies, Check Our Prices on Animal Medications

VIRGINIA HERD DISPERSAL

at

The Green Dragon Livestock Auction

FRIDAY, SEPT. 27, 1974

40 HEAD HI-GRADE HOLSTEINS

This is a Fall and Winter Herd. 6 fresh cows, 12 due by Dec. Cows have good size and Dairy Quality.

30 day TB and Blood Tested. Pregnancy examined.

Owners

FITE BROS.

Glenn 717-786-2750

Gerald 717-548-2543

ANNUAL FALL

SPECIAL FEEDER and REPLACEMENT CATTLE SALE

MONDAY, SEPT. 30, 1974

7:00 P.M. DST

400 Head Hereford, Angus and Charolais yearling steers and heifers

400 Head Hereford, Angus and Charolais steers and heifer calves

200 Head Holstein and Crossbred steers and heifers

If you are planning on buying feeder cattle this is the sale to attend.

FOR FURTHER INFORMATION
CONTACT THOMAS EAGLE 703-459-4402
OR HARRY GOCHENOUR 703-459-4778

WOODSTOCK LIVESTOCK MARKET, INC.

U.S. Route 11 Woodstock, Va.

SPECIAL

NITE SALE

FRIDAY EVENING, SEPT. 27, 1974

7:30 P.M. At

New Holland Sales Stables, Inc.
New Holland, Pa.

210 Head Selling

Complete Dispersal of Roy D Denlinger Herd, Shippensburg, Pa.

110 Head of Mature cows in all stages of production

This head has lot of size and dairy type, good udders Most of herd are fall fresheners Many cows just fres

35 cows Springing, 100 Heifers, some close springing and sh 20 bred for Oct, 80 Open Heifers includ 30 Heifers breeding age, 34 nice yearling H ers, 37 smaller Heifers 5 to 10 months old fr artificial breeding.

This is a real ice set of Heifers All dehorned and vaccinated Herd is certified and accredited. Checked for pregnancy Health charts with each animal

If you need good producing cows to make your milk base, plan to attend this sale

New Holland Sales Stables, Inc.

Abe Diffenbach, Manager 717-354-4341

Mail Box Market

For Sale - Hanging chicken feeders and back roll away nests. Daniel R. King, West View Rd., 1 mile East of Intercourse, Pa.

For Sale - 1964 Falcon, good running condition, $225. Phone 717-665-6059

For Sale - M.F. 65 Diesel, good working order WFE; 70" airplace propeller w-motor mounts and belt; J.D. KBA Disc 24, $295. Cabbage $2.00 per bu. A.K. Beiler, Strasburg South, May Post Office Road, to Stony Hill Rd.

For Sale - 40 feeder pigs approx. 40 pounds. 717-354-4563 Pine Grove

For Sale - 40 acres standing corn, excellent crop, 30 inch rows. 717-949-6817

Wanted - Used Sputnik. Phone 215-267-7614.

For Sale - 100 acres of corn for silage or picking. South of Manheim. Phone 717-665-2296

For Sale - 75 bushels of rye for sale. Phone 215-777-0052.

For Sale - 2 MHD International Corn Picker. Excellent condition. Phone 215-926-3379.

For Sale - 70 acres of standing corn for silage or picking. Part or all of it. Phone 664-4444.

For Sale - Bred gilts - Yorkshire-Hampshire cross Due soon. Also, F350 Ford truck with racks, 50,000 original miles. Elvin Beiler. Phone 717-442-8126

For Sale - Seed Rye for sale. Jesse Balmer, Phone 717-626-8055

Real Estate

FOR SALE

84 acre dairy farm with 32 comfort stalls, two silos 16 x 50, tobacco shed for 7 acres.

1 acre with barn, house in good condition.

93 acres dairy farm, house in good condition.

25 acres of woodland, near Bethel, Pa.

Bedford Co. - 150 acres general farm in good condition.

Christian M. Mosemann, Realtor
734 Main St., Akron, Pa.
Office Ph: 717-859-1004
or
717-733-1224

For Sale - 92 acres of high yielding dairy or beef farm with additional land available that can be rented. This farm consists of 2 houses, barn, new loafing barn, garage, milk house, 2 large silos with unloaders, tobacco shed and other buildings Call Bob Smith, 717-866-5959 or 866-4864 Realtor Associate of DERRY REALTY CO.

Wanted: Tracts of land zoned for mobile home parks. 30-200 acres with good access to population centers. Public sewers and water prefered but not required.
HOWARD GOSS
Office Phone 761-6113
Home 737-2234

MONTGOMERY EQUIPMENT

USED EQUIPMENT

J D 730 Diesel Tractor
Case 1070 Tractor
Gehl PTO Forage blower
NH 273 Baler with thrower
Ferguson 35 Tractor & Loader 3 pt PS
D B 880 Tractor 3 pt
N H 461 Haybine
M F 65 Tractor
Farmall Super M
Ford 2000 Tractor & Loader 3 pt
Farmall A Tractor w/6 Ft rotary mower
A C 480 Blower
10 Ford Transport Disc
A C 782 Harvester (like new)
(2) Badger Forage Boxes
Used Plows and Disc

USED BACKHOES & LOADERS

Trenchers
Case 310 350 450 Crawler loaders
Case 530 580 580B wheel loader backhoes
Case 580 Forklift 21 mast
New & Used trailers in stock

USED LAWN & GARDEN TRACTORS

Case 442 Tractor w/mower
Cub Cadet 10 h p tractor w/mower
Case 444 lawn tractor
Bolens 12 hp hydro lawn tractor w/attachments
A C 312 Deluxe
A C 312 Hydrostatic

NEW TRACTORS IN STOCK

Case 1070 w/cab & air cond
A C 175 diesel tractor
A C 6040 diesel tractor

HEADQUARTERS FOR NEW HOLLAND FARM EQUIPMENT

Now In Stock
Haybines 477 479 1479
Forage Boxes
Forage Harvesters S 717 & 770
2 273 Balers
Grinder Mixers
Spreaders

ROTARY MOWERS IN STOCK

LOADERS & BACKHOES RENTED

by the day, week or month

MONTGOMERY EQUIPMENT

Rt 273 Rising Sun Md
301-658-5568
Immediate Financing
SALES • SERVICE
RENTALS
OPEN 6 DAYS A WEEK
OPEN EVENINGS

Real Estate

For Sale - 57 acre Lycoming County farm, excellent house, heated barn with manure system, ventilation. Ideal for calves, hogs or kennel. 200 head cattle feed lot. 717-458-5152

For Rent - 108 acre dairy farm, mostly Duffield soil, includes 60 free stalls, 2 large silos, pipeline with 20 cow stalls, would prefer to sell cows and equipment with rented farm. Also, neighboring farm of 100 acres available for rent. Presently both farms operated as one unit. Eugene & Roger Heller, Robesonia, RD1, Berks County, Pa. 19551. Phone (215) 693-3207.

Hershey area farm, 180 acres in Dauphin County, Pa. Public auction Saturday, September 21, 1974 at 1:00 p.m. on premises. Farm location - 3 miles North of Union Deposit, 1½ miles west of Rte 39, turn off Rte. 39 at Nursery and follow signs Two large farmhouses, bank barn, other implement sheds. Approximately half mile of hard road frontage Ideal for residential development Farm located within 15 minutes of Harrisburg and interstate highway system Owner Homer Diehl, write or call Reynolds, Bihl & Schaffner, PO Box 1121, Harrisburg, Pa 17108 Telephone (717) 236-9301

Real Estate

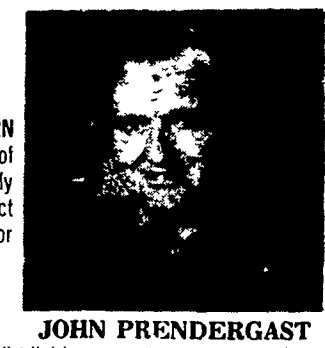
For Sale - 60 acre farm in Lebanon County $1250.00 per acre. Also several other farms in Lebanon area starting at $1000.00 an acre. Realtor associate Nelson Ebersole, 717-864-4190 Derry Realty, 717-273-9351

Auctions

Miller Homestead Dispersal, off Rte. 15 at Lawrenceville, Pa., (15 mi. from Corning, N.Y. - 25 from Bath) to Rte. 49 west to Boom Station Road, Sat., Sept. 28 at 9 a.m. Dam and road projects taking farm - selling h.h. goods and small tools in a.m. farm equipment, produce, dairy and barn equipment, 28 tested Holsteins (22 mature females, herd sire, 3 hfrs.), all farm buildings to be removed: large house and barn, outbuildings - much good material here, and lots of barn boards and beams!! An "Old - Timey - Vendue" here - over 50 years collection, something for every type buyer!! Jerome Miller, Owner. For full list mailed you, write Rumsey Sales, Bath, N.Y.

BUY-RITE REALTY, INC.

ROCHESTER, MINNESOTA



600 ACRE ULTRA MODERN DAIRY FARM SET UP 3 sets of excellent buildings Currently milking 210 cows Contact Buy Rite Realty and ask for farm listing No F 6970

JOHN PRENDERGAST

240 acre Hog & Beef Farm All tillable except building sites Black heavy soil very good buildings excellent yields Excellent home

1,027 acres, 5 sets of buildings crop and beef feeding operation 700 acres tillable balance pasture and creek bottom

480 acres cattle feeding operation, Harvestore silos excellent home

Many other farms listed and for sale Must have appointment 1 week in advance

Rochester and Southern Minnesota's largest Real Estate Firm.

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SHEETZ REAL ESTATE

323 W. Main St. Mount Joy, Pa.

RAPHO TWP.

129 ACRE FARM

- 90 TILLABLE 34 MEADOW
- 5 WOODLAND
- STEER & HOG
- TWO LG. CONCRETE STAVE SILOS, 12x60 & 10x40

FRAME FARM HOUSE
4 BEDROOM & BATH
MODERN KITCHEN — OIL H. W. HEAT

CALL

RAY N. WILEY INS. AGENCY

653-1481

Auctions

Short-notice Auction!! Pisklo Farm Sale, Wed., Sept. 25 at 12:30, off Rte. 415, on Rte. 226, between Bradford and Savona (between Bath and Corning, N.Y.). 42 good interstate-tested Holsteins (30 cows-10 hfrs.-2 bulls). AC "180 Diesel" w-3b. plows and loader. "Super H" & the following McC items (most of them new!): "27" baler, "350" chopper, "56" blower, "14" rake, "230" mower, "401" drag, drill, "76" combine. New Grove s.u. wagon, JD planter, 40' Mayrath elevator, 400-gal. tank, milkers, small tools, 5,000 bales hay, 500 bu. oats, straw etc For list mailed you, or for info, call or write to Rumsey Sales, Bath, N.Y. (607-776)3478).

For Rent

For Rent - 7 room home, 1½ baths, 2 car garage, near Buck, $200. Part-time dairy farm work available. Write Box 266G, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

For Rent

3 Farms for Sale - Central New York. All adjoining family sized farms with good houses and barns. Excellent soil. Contact Willard Pengelly, Managing Broker, 716-494-1864, nights and Sundays, Harris Wilcox Inc., Brokers, Bergen, N. Y. 716-494-1880 office hours.

For Rent - Deluxe mobile home with lovely view on horse farm. Opportunity for occasional part time work with top show and breeding horses or handyman repair work for reduced rent. Phone 717-665-3983 adults only

Services Offered

Custom Silo Filling, 3 row narrow and 2 row wide. Phone 717-898-7895

Custom Silo Filling, wide and narrow rows. Ph: 717-284-2202 or 717-284-4806

Carpenter work. Will build house, pole barns, cow barns, chicken houses. Will do all kinds of concrete work. Write Samuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 717-529-2992, 215 384-2415

Custom silo filling also in the field high moisture ear corn grinding with 4-row Field Queen Side dump. Will go anywhere for large acreage. Ph: 717-464-3688

Custom Work

POTATO HUALERS
Insulated bottom of your trailer with sprayable Urethane Foam and eliminate Frozen product and added weight due to water pickup.
CONESTOGA CHEMICALS & PLASTICS, INC.
397-3724
Home: 872-2233

Situations Wanted

Young couple farmed experienced, desires starting farming, will rent with option to buy or buy with partial owner financing. Prefer cow-calf, beef and hog operation. Can provide references. Call 215-767-2409

Experienced Agri-Business Salesman desires job in Lancaster County or Eastern Penna. State job requirements and salary. Reply to Box 10, RD1, Elverson, Penna. 19520.

Will graduate from Penn State June 75. Desire job on moderate size dairy farm with option to buy. Reply to T. McCardell, 420 E. Prospect Ave., State College, Pa. 16802

Man, wife and son desire job in farming.

Have some experience in dairy, poultry, hogs and general farming.

Please Call
717-566-3544

Help Wanted

Wanted - Ambitious couples who need more income. Unusual opportunity for good earnings for both. Work together. Parttime or full time. Phone between 7-9 P.M. 717-392-6469

Dairy farmer, experience required, house with heat and electric supplied, $110.00 per week in Oxford Area. Write Box 266D c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

Help Wanted

Man with electrical ability, good wages, good benefits. Call 717-626-5996

Wanted - Experienced farm equipment mechanic, wages according to ability. All benefits paid.
Apply in person
Stanley A. Klopp, Inc.
Bernville, Pa.

Help Wanted on Dairy-farm. Phone 717-862-3970 or 717-862-3838

Person over 25, farm background, to operate fertilizer spreader, warehouse and counter work for farm, home and garden store in Chester County. Full company benefits. Reply Box 537, West Chester, Pa. 19380 or call 215-696-1700, Attention Jack

Wanted - General stock yard laborers. Apply Lancaster Stock Yards, Inc., Phone 717-394-2611

Feed & Seed

For Sale - Rye. Amory Hoover, RD1 Leola, Pa. 717-656-7705

Seed Wheat for sale, Cleaned and Treated. 215-286-9118

For Sale - 1,000 bu. Winter Rye Seed. Fred Frey, 717-786-2146

Barsoy Seed Barley, Order now. Cleaned and treated on the farm. From certified seed, cleaned as ordered. Phone 215-445-5321

Grain Seed: Cleaned and treated Barley. Pennrad and Barsoy. Wheat-Redcoat and Arthur 71. Phone 215-486-0972 or 486-0317

Orders taken for Arthur 71 Seed Wheat, Certified last year. Jacob L. Miller, Mill Creek School Road, Bird-in-Hand, Pa.

Pets

For Sale - Cowdog pups, out of working stock. Reg. border Collie and Australian Shepherd cross. John Bell, Elmer, N. J. 609-358-8589

Miscellaneous

For Sale - Seven Weeks Old A.K.C. St. Bernard puppies, nice and friendly $25.00 each. Also a storm front carriage. Stephen L. Stoltzfus, Paradise RD1, Pa. 17562 Box 234, along Belmont Road

The Associates of the National Agricultural Library, Inc. are accepting membership applications for 1974-75. For details apply to:
The Executive Secretary
Associates NAL, Inc.
10301 Baltimore Blvd.
Beltsville, Md. 20705

Cash For Pups
I need Purebred and extra cute mixed breeds in little lots, 7 to 10 week old. Must be clean and healthy. Contact "Jo Jo the Dogman" at Root's Farmers Market, RD1 Manheim, Pa. Every Tuesday 5 P.M. to 8:30 P.M. No Phone Calls.

Miscellaneous

Used precision cameras, up to 50 years old. Wanted for collection. Lanc. 717-393-6688, 717-397-9834

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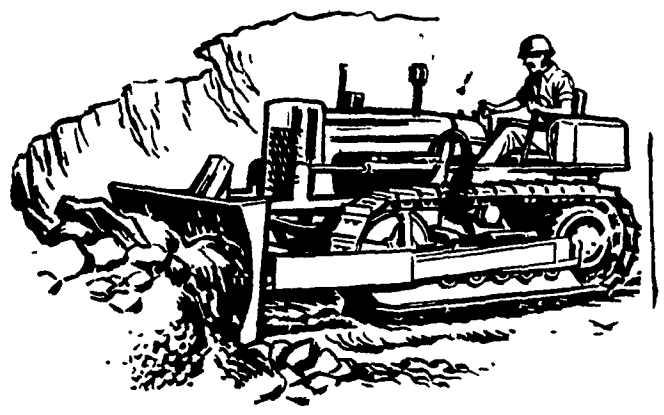

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John Deere MC with Winch	$1350
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(3) John Deere 440	$1750-$3500
Cat 951B	$15,500
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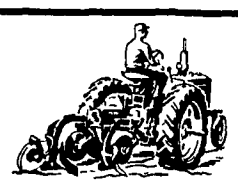

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Fox Super D Self-Propelled with 3-row corn head, hay head, and 3-row Snapper
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COMBINES - International 315 with Cab, 503, 303, 93, 80 pull type. Gleaner CII diesel with Cab, (3) CII gas with Cabs, All. John Deere 105 with Cab, 55, 45, 40 square backs. Massey Ferguson 510 diesel with Cab, 300. New Idea 701 Uni with Combine, 702 with Cab, 729 sheller and 3 row head. Minneapolis Moline 4296 with grain and 4 row head, more combines coming.
CORN HEADS - John Deere 435, 434, 344, 334, 235, 234, 205. Gleaner new G440, CII 440, CII 430, F335, AII 330, E240. International 763 six row, 4 row for 503, 229, 227. Massey Ferguson 63, 44, 43, 422, 421, 321, 222, 22 New Idea 3 row, 2 row large selection of heads.
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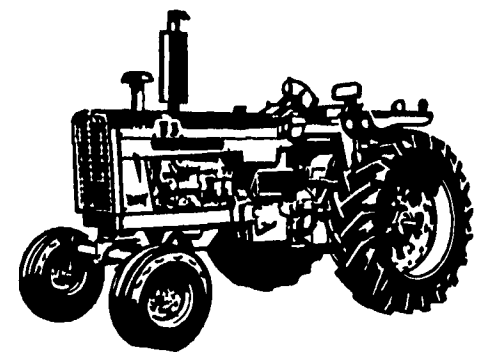

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- (2) Farmall 660
- Farmall 656
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- (3) Farmall 966
- (2) Farmall 504
- Int. 404 w/Mower
- (2) Farmall 200 w/cult.
- (4) Farmall Cub w/Attac
- Farmall 400
- Farmall M
- Int. 2404 w/Loader
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- A.C. B w/cult.
- (2) A.C. 180 D
- A.C. 190 XT
- A.C. G w/Mower
- A.C. 185 w/Cab

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- Ford 811-4WD
- (3) Ford 5000 D
- Ford 9(SOLD)ual power
- (2) Ford 640 w/Loader
- (2) Ford 860 w/Loader
- Ford 8N
- Ford 6000
- (2) Ford 4000

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- Oliver 70
- Oliver 77
- Oliver 2055 w/duals
- Oliver 1850
- (6) Oliver 1855
- (7) Oliver 1655

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- J.D. 60
- J.D. 7(SOLD) w/Cab & duals
- J.D. 3020 D
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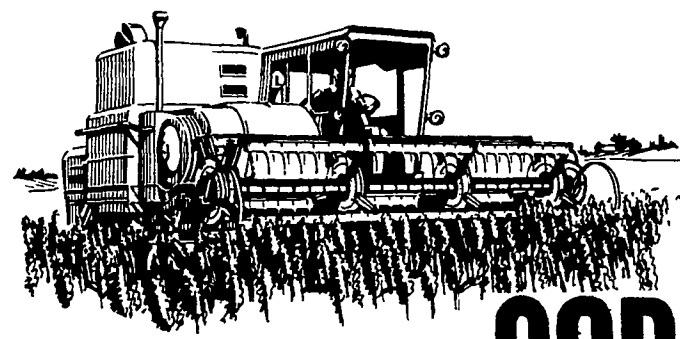
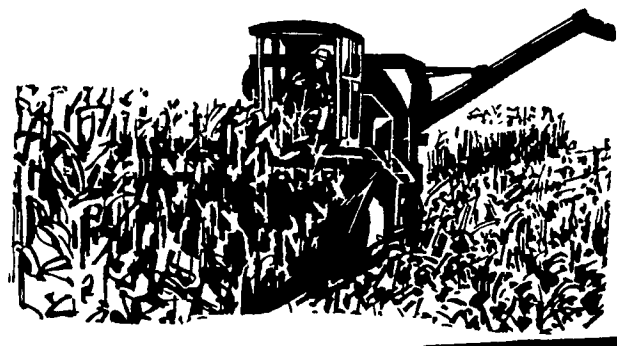
- J.D. MT
- (2) J.D. 730 D
- (2) J.D. 4430
- J.D. 4320
- (4) J.D. 2630
- J.D. 50
- J.D. 520 w/loader
- J. D. B
- J.D. 3010 Utility
- J.D(SOLD)
- J.D(SOLD)
- J.D. 2020 D
- (3) J.D. 4020 D
- J.D. 2510 D
- (2) J.D.A.
- J.D. 4520

COMBINES





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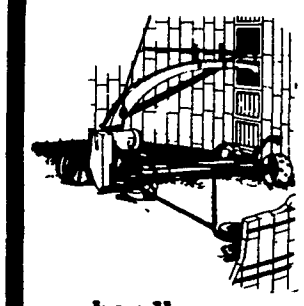

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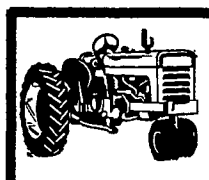

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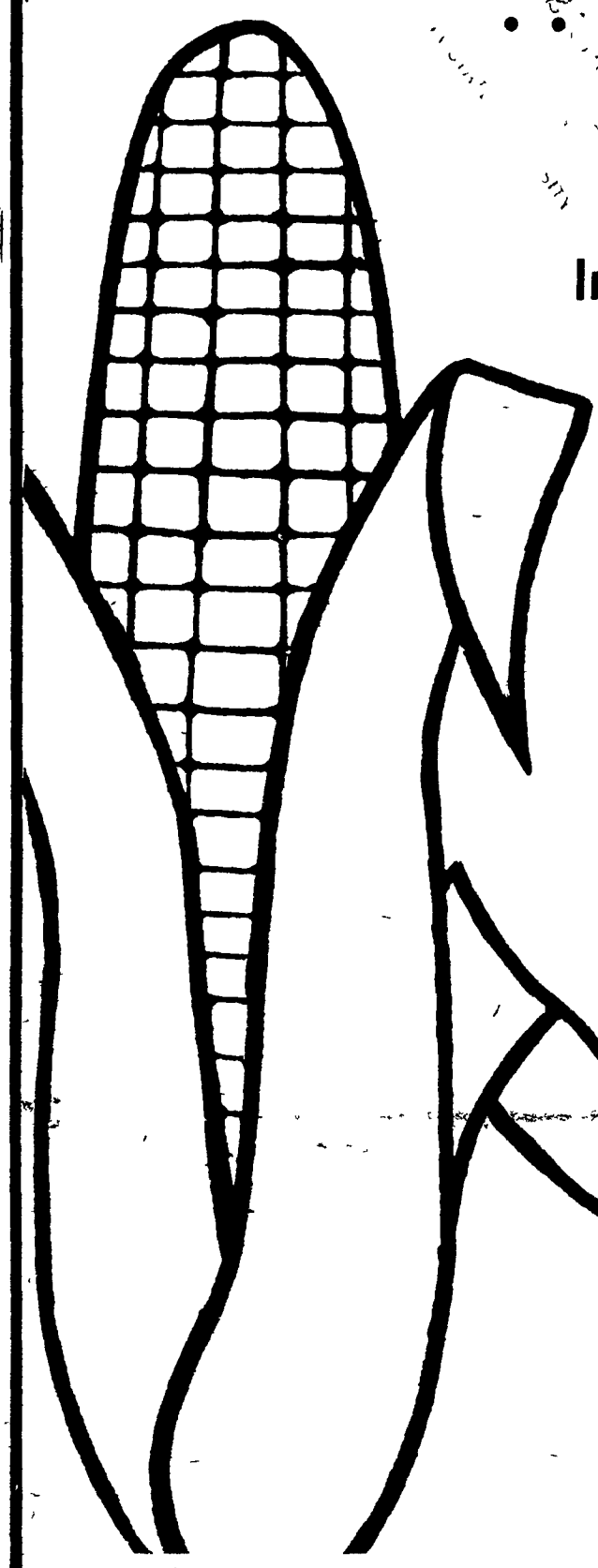

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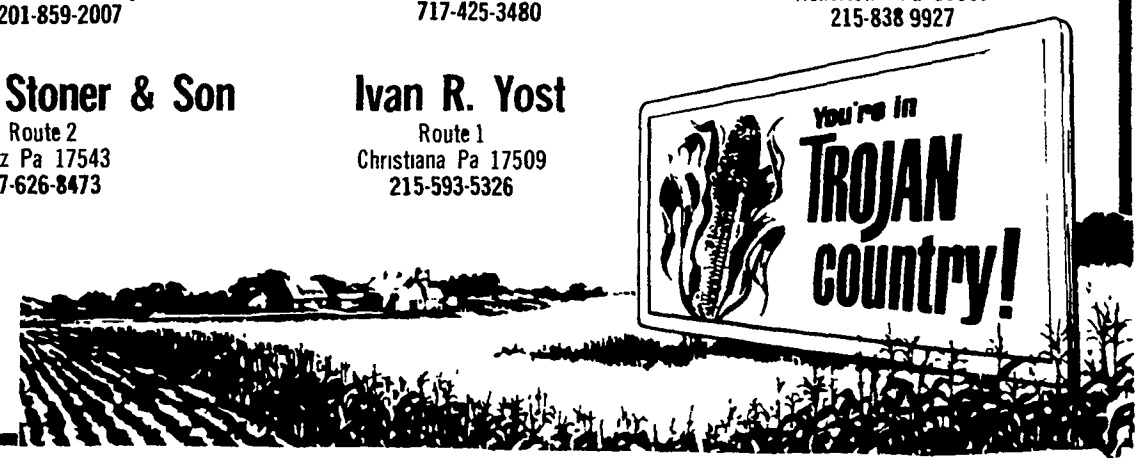

EUGENE G. HOOVER
Sales Manager
RD3, Lititz Phone 717-569-0756

Martha Bowers

41 Years Service to the New Holland Farmer's Fair

by Mrs. Charles McSparran Farm Feature Writer

Mrs. Parke W. (Martha) Bowers, Bareville, may have served on a fair committee the longest of anyone for Lancaster County fairs. She has been on the canned goods committee for the New Holland Farmer's Fair 41 years and chairlady of it for 39 years. She is also a director of The Farmers Day Association.

Mrs. Bowers has kept a record of the number of canned goods entries since 1950 and last year they had more than any year in that 23 year period. They had 509 jars of fruit, meat and vegetables. She attributes it to the fact that more people are raising vegetables and canning. This is good in the light of food shortages around the world and also cuts the food budget when prices are so high. Even many urban families today are freezing and canning their vegetables, fruits and meats and have found it not only saves food dollars and provides a convenient and ample food supply but also the quality is so much better than can be bought in the food stores.

The 43rd annual New Holland Farmer's Fair will be held October 2, 3, 4 and 5 with exhibits being received anywhere from 2 to 6 P.M. until 8 P.M. Tuesday, October 1, depending on the department and in a few departments Wednesday morning. The fair catalog with details will be out a few days before the fair.

The canned goods department will receive exhibits Tuesday from 2 to 8 p.m. They have 78 classifications under fruits, vegetables, meat, pickles and relishes, spiced fruits and dried fruits and vegetables. Serving on the committee with Mrs. Bowers are Mrs. Paul Kochel, Mrs. Harry Miller, Mrs. Stanley Tuck, Mrs. Mary B. Nelson, Mrs. Stanley Rumianek and Mrs. Rebecca Richardson. Their exhibit will be in the New Holland Elementary School auditorium as has been in the past. Judging will take place Wednesday morning.

Paul F. Houch, 255 Locust St., New Holland, is the new president of the association, having moved up to this position from first vice president this summer due to illness of Dr. L. E. Williams. There will be a dinner meeting of officers and committee chairmen September 24 to make final and complete plans for the fair.

Of interest to many people is the baked goods and candy sale at 12 o'clock noon Wednesday. A sample of each exhibit will be displayed throughout the fair but the rest will be sold, the proceeds going to a worthy charitable organization.

This fair will again provide some fine entertainment including three great parades. The Farmers Fair parade will take place at 7 p.m. Wednesday and will be in charge of The Young Men's Business League of New Holland. The pet parade will be held Friday at 7:30 p.m. and the baby parade sponsored by the New Holland Farmers National Bank and conducted by The Business and Professional Women's Club will take place Saturday at 4 p.m. Generous prizes are offered at all the parades.

The 4-H Community Club will show their pigs Thursday and following the judging all pigs will be offered at public auction at 2 p.m. The tractor driving contest will be held at 6:30 p.m. Thursday. The Tug-of-War eliminations will be held Thursday and Friday at 9 p.m. with the finals at 9 p.m. Saturday.

Kid's Day is Friday with free rides on the amusements in the center of town and a drawing at 5:30 p.m. The New Holland Band will give a two hour concert in the evening.

Saturday the Farmers Fair German Band will move around from place to place after 4 p.m. There will also be other entertainment Saturday evening.

Martha Bowers, besides working with the fair, has been active in other community organizations. She is president of the Friendly Circle of Rural Women. Most of their members are from Ephrata, New Holland, Bareville and surrounding areas. Martha belonged to this group since 1935. They meet in the homes once a month except in the summer. They give donations to Cleft Palate, Water Street Rescue Mission, United Drive, Ephrata Recreation Center, Easter Seals, Ephrata Hospital and to needy families. To earn money to finance their projects they sell fruit cakes at Christmas time and have bakeless bake sales.

Mrs. Bowers has been a member of the Bareville Fire Company Auxiliary since it organized in 1953. She served as its president for 20 years and when she retired as president about a year ago they presented her with a pendant watch and a platter with a picture of their fire house and fire engine. The auxiliary has rummage sales and used to serve food at sales to make money.

Martha has been a member of the Conestoga Valley Auxiliary to the Lancaster General Hospital for about 25 years and is a past president of it. They meet four times a year and go to the hospital twice a year to sew. She used to go to the hospital to sew and helped with their clam bakes.

Mrs. Bowers belongs to the Salem Evangelical Church in Vogansville and to the Missionary Society. It is a non-denominational church.

Mrs. Martha Bowers, with her New Holland Farmer's Fair book and canned goods notebook in hand, plans for a large number of entries this year. Some of her African violets can be seen in background.

Martha, the daughter of the late Mr. and Mrs. Eli Musselman, grew up on their general farm in Upper Leacock Township. She helped in the fields to load wheat, husk corn, pick fruit from the trees and mowed wheat. She used to have a garden where she lives but limits it now to a few vegetables which she grows all around the edge of her lawn. She freezes fruits and vegetables. She also grows a lot of flowers such as bulbs that bloom in the spring, roses, iris, hibiscus, gladioli, marigolds, zinnias, hardy sweet peas and hardy begonias. She also starts African violets and has many beautiful blooming ones as well as other house plants in her house. She donates African violet plants to the fire company auxiliary for their rummage sale.

Martha attended Myers country school in Upper Leacock Township and later worked as a silk weaver for Storb & Snader Silk Mill in New Holland. One of her hobbies is quilting. She quilts them for other people. She did four last winter and will do at least two this coming winter.

Mrs. Bowers took piano lessons and she says "I enjoyed playing for my own amusement." She has a baby grand piano.

She enjoys traveling. She flew to California this summer, took a tour to Hawaii two years ago, has been to Florida several times and saw the Parade of Roses and the Rose Bowl game in California on another trip.

Mrs. Bowers says "I like to cook." Here are some of her favorite recipes:

SALAD DRESSING

1-3 cup sugar
1-3 cup corn oil
1-3 cup catsup
¼ cup vinegar
1 tablespoon paprika
2 tablespoons lemon juice
1 teaspoon salt

Shake well. Vegetables stay crisp in this dressing.

MAYONNAISE

3 eggs beaten
¼ teaspoon salt
¼ cup vinegar
½ cup sugar

Boil and later beat in 1 teaspoon prepared mustard.

CREAM CUSTARD PIE

3 eggs separated (Use yolks for custard, reserve whites for meringue)
2 cups sweet milk
1 cup cream
¼ cup flour
1 cup granulated sugar

Boil, cool and pour into baked pie crust. Use whites to make a meringue. Mixture is thin but do not add anything. It will be the right consistency when cooled.

CHOCOLATE CREAM DESSERT

2 scant tablespoons cocoa
¼ cup cold water
1¼ cup milk
1 pack gelatine, soak in ¼ cup water
¾ cup sugar
2 egg yolks
1 cup cream whipped
1 teaspoon vanilla

Mix cocoa with ¼ cup warm water. Mix with milk, sugar and beaten egg yolks. Cook, then add gelatine. Set mixture to cool. When set beat and add beaten egg whites, whipped cream and vanilla.

PA. DUTCH LEMON SPONGE PIE

This is one of the best of the Dutch pies. First mix enough of your favorite pie crust to line the bottom of a 9 inch pie plate.

¼ cup melted butter
1 cup granulated sugar
3 tablespoons flour
3 egg yolks, beaten lightly
3 egg whites, beaten stiffly
1½ cups milk
3 tablespoons lemon juice

Cream butter with sugar and flour. Add egg yolks, lemon juice and milk. Fold in egg whites. Pour mixture into the unbaked pastry lined pie plate. Bake for the first ten minutes in a 425 degree oven, then reduce heat to 325 degrees and continue baking for 25 more minutes.

LEB CAKES (Cookies)

1½ lbs. or 3 cups light brown sugar
½ lb. or 1 cup shortening
1 pt. sour milk or buttermilk

(Continued on Page 36)

Mrs. Bowers, Bareville, loves to work with her flowers and vegetables Here she stands by her zinnia bed.

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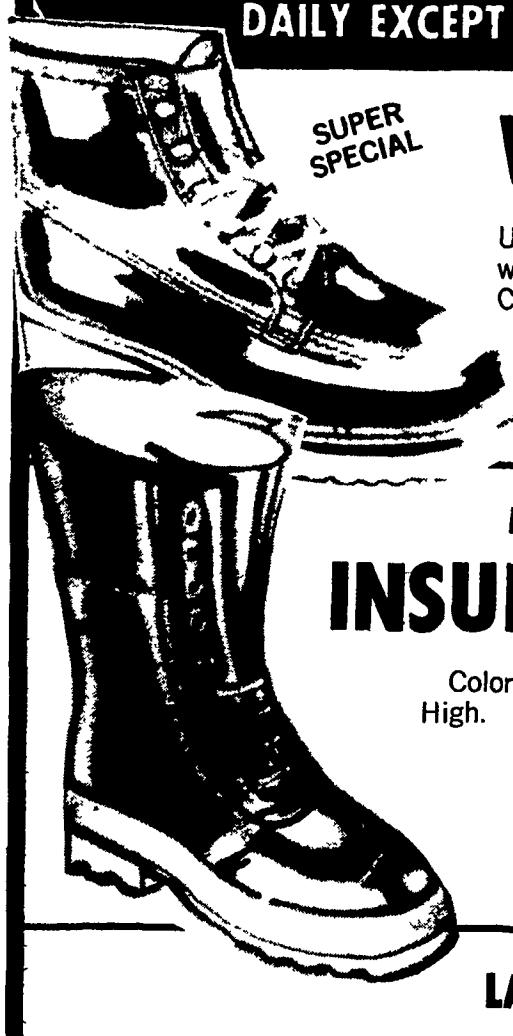

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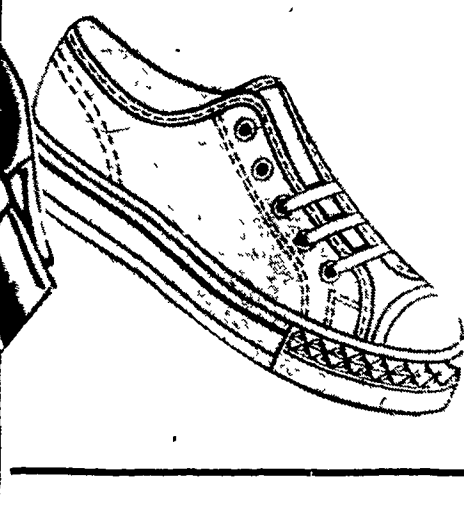

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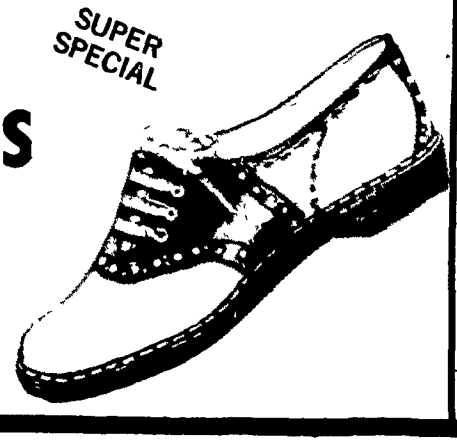

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New Holland

(Continued from Page 34)

1 teaspoon salt
1 tablespoon soda (liberal)
2 qts. flour or 7½ cups

Mix batter and drop by tablespoon on a greased cookie sheet. Bake at 400 degrees 10 to 12 minutes.

CHOCOLATE CAKE

½ cup shortening
2 cups granulated sugar
2 beaten egg yolks (reserve whites till last)
2½ cups cake flour
½ teaspoon salt
2 teaspoons baking powder
1½ teaspoons soda
1 cup sour milk
1 cup boiling water
2 squares baking chocolate
1 teaspoon vanilla

Cream sugar and shortening. Add beaten egg yolks. Sift flour, then measure. Sift flour, baking powder and salt. Add milk and flour alternately. Melt chocolate in double boiler. Add boiling water, then soda. Beat and pour in hot. Mix batter. Add vanilla. Beat egg whites till stiff and fold into batter. Bake at 350 degrees.

NEVER FAIL CUP CAKES

1 cup sugar
½ cup shortening
1 egg
½ cup cocoa
½ cup hot water
1 teaspoon soda
½ cup sour milk
1½ cups flour
1 teaspoon vanilla

Cream sugar and shortening. Add egg and beat. Mix cocoa with hot water and add. Put soda into sour milk and add alternately with flour. Add vanilla. Pour into cup cake pans and bake at 350 degrees.

CARAMEL ICING

1 cup light brown sugar
1-3 cup cream
1 tablespoon melted butter

Boil together 1 minute. Then add 10X sugar to right thickness (1½ cups).

Farm Women Societies

Society 2

Farm Women Society 2 held their monthly meeting at the home of Pauline Gordley on Sept. 14th.

Hostesses for the meeting were Pauline Gordley and Esther Petticoffer.

The meeting began by members singing "Onward Christian Soldiers" which was followed by roll call. Lillian Eberly was in charge of the devotions. Members responded to roll call by giving the name of one teacher that they had had. Many members responded by giving the name of Lillian Eberly who was a school teacher.

May Donough, vice president, was in charge of the business meeting. The secretary's and treasurer's reports were read and approved. Committee reports were also given.

A report on the Turkey Barbeque stand was given by Esther Petticoffer.

The motion was made and approved to pay for the engraving of Emma Wogelmuth's name on the silver bowl purchased for the past county presidents. She was the founder of Society 2.

Ticket for the County Convention to be held in November at Lancaster Bible College were given to members.

The program for the afternoon included a white elephant sale with Beulah Graybill as actioneer and an exchange of flowers.

The next meeting will be held Oct. 12th at the home of Margie Shelly, RD2, Lititz. All members are encouraged to attend as it will be an important meeting.

Society 14

Farm Women Society No. 14 met on Wednesday at the Bible Fellowship Hall in Paradise. Members were challenged with a word to spell as roll call. We were reminded to make reservations with Mrs. Edith Metzler, 2465 Ellendale Dr., Lancaster, for the bus trip to Penn Alps Festival at Springs, Pa. on October 5. Other business included the election of Mrs. Harold Groff to the office of 2nd vice president. Society No. 29 will entertain our group on November 18. Our president reminded us to remember the county convention held at the Lancaster Bible College on November 2.

A food sale was held as our program this month. The hostesses were Mrs. Merle LeFevre, Elsie Metzler, Mrs. Paul Hostetter and Mrs. Warren Hershey.

Society 9

Members of Farm Women Society 9 held their September meeting at Hickory Farms in Park City for a Cheese Safari, followed by a picnic lunch at Longs Park.

Hostesses for the event were, Mrs. George Trout, Mrs. Paul Zercher, Mrs. Paul Swearingen and Mrs. Helen Huber.

Mrs. Wilbur Heller was in charge of devotions. Members will gather for the October meeting which will be held Thursday October 10th at the Colemanville United Methodist Church.

The group will be sewing at the General Hospital on October 31st.

Society 19

The September meeting of Farm Women Society 19 was held at the home of Ruth Heisey, 148 Bank Street, Landisville. Mrs. John Ruhl, president, opened the meeting. "Prayer" was the devotional theme led by Mrs. Charles Musser.

The group voted to send $25.00 for Christmas gift to our foster child in Columbia, South America. Ways and Means, headed by Mrs. Arthur Landis promoted the sales of vanilla and mints. Orders for Wolfgang candy for Christmas should be given at the October meeting.

Thirty ladies had an enjoyable trip to McCormick Spice Company, Baltimore, September 10. Members will participate in providing articles for the bazaar table at the County Convention November 2 held at Lancaster Bible College.

The annual Christmas program will be held at the Farm and Home Center, Thursday, November 14 from 10 a.m. to 4 p.m. Mrs. Abram Groff will give Holiday recipes and Mrs. Jesse Myers will give craft demonstrations. One dollar per person is the charge.

Mrs. Robert Spahr, Lititz R.D. 3, was installed as a new member.

Mrs. Issaac N. Miller presented a movie with European Highlights and an African Safari which she and her husband has recently taken.

Next meeting will be October 12, at 1:30 p.m. at the Landisville Church of God when the group will entertain Society 4 and county officers.

Society 22

Farm Women Society 22, met September 10th at the home of Ann Diller. The fun feature of the meeting was the gingham flowers the club made. The society will be having a bazaar table at the Farm and Home Extension Service Christmas Program on November 14. Also in November we will be entertaining our husbands by taking them to a hockey game in Hershey.

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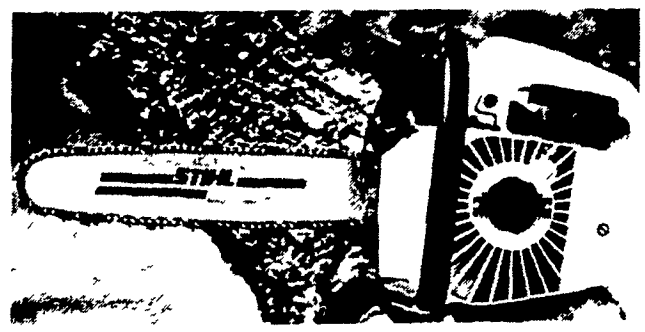

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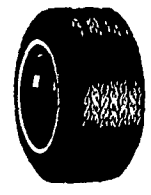

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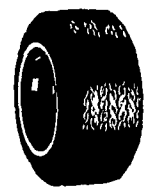

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LADIES HAVE YOU HEARD?

By Doris Thomas, Extension Home Economist

New Pennsylvania Law Requires Open Dating On Fluid Dairy Products

Many dairies in Pennsylvania have been offering "open date" fluid dairy products. They stamp a "sell by" date on each container. This helps store personnel and consumers practice proper rotation. You are assured of fresh, high quality products by using the oldest first. Open dating of all fluid dairy products is now required.

The Pennsylvania Department of Agriculture regulation went into effect September 1, 1974. The month and day by which fluid dairy products are sold is printed or embossed on each container.

An open date does not tell you when a product will spoil. Hopefully, it will improve distribution practices so that you get fresher products. Open dates on dairy products will show the month and day seven days after processing. This allows processors and distributors up to seven days to get products into the hands of consumers.

Some dairies guarantee their fluid products for five or seven days after the date shown on the container. Properly handled, dairy products will keep for at least two weeks. Even then you can be sure that they are safe to consume. However, taste might not be as good as you expect.

Observe open dates on perishable foods and practice good handling and use the oldest products first.

Snap Know-How

The snap is a great convenience in sewing - it's easy to attach and quick to fasten. But there is a right and wrong way to do it.

Sew the flatter part of the snap - the one with the ball or stud - on the top of the garment. Sew the thicker socket side on the lower part of the garment. The snap will be less conspicuous this way.

If you're sewing a snap by hand, sew up through a hole of the snap and over the outer edge. Repeat for each of the four holes. If you sew from one hole to another, you will not get as tight a closure nor as flat a finish. If you really want a handsome job which lasts a long time, use a buttonhole stitch.

In ready-to-wear, snaps are usually sewn by machine and sewn from one hole to another because machines are set for this type of spacing and stitching.

You'll find covered snaps used on coats and suits and other places where an inconspicuous closing is desired and the holding power of a large snap is required. The snap looks better when covered with a circle of the lining fabric.

- Cut two circles twice the size of the diameter of the snap.

- Make a row of tiny gathering stitches around the raw edge of the circle.

- Place the socket side of the snap face down in the center of the circle and draw up the fathering thread so the snap is completely covered.

- Fasten the thread on the underside. Do the same for the other half. The ball or the stud of the snap will work its way through the fabric as the snap is used.

- When sewing the snap to the garment, sew through the holes in the snap. You can feel them with the needle as you sew.

Another couturier touch you can borrow is using a hanging snap at the top of the zipper neckline placket instead of a hook and eye.

- Fasten the socket part of the snap to the right side of the neckline on the underside of the garment.

- Sew the ball part of the left side of the neckline through one hole only, leaving a thread long enough for the snap to reach the socket.

- Strengthen the long threads by covering them with bottonhole stitches.

- The hanging snap idea also is used at the shoulderline of dresses to keep lingerie straps in place.

Farm Women Calendar

Saturday, September 21

Farm Women Society 8 meeting at 2 p.m. Hostesses Margaret Heisey and Dottie Heisey.

Farm Women Society 12 meeting at the home of Ethel Kindig, Millersville.

Tuesday, September 24

Farm Women Society 27 work project at the home of Amelia Erb 7:00 p.m.

Farm Women Society 28 workshop at Stauffers of Kissel Hill 7:30 p.m.

Wednesday, September 25

Farm Women Society 24 meeting. Dot Witmer, hostess.

Saturday, September 28

Farm Women Society 1 weekend retreat at Camp Hebron.

Farm Women Society 5 entertaining husbands at Historic Strasburg 6:30 p.m.

Rats

Early fall is a good time of year for rats to start seeking more comfortable homes. Clean up trash piles, stone piles and junk. Help prevent rats from getting into food or feed by ratproofing buildings, says Stanley G. Gesell, Extension Entomologist at The Pennsylvania State University.

Legal Holidays

Federal legal public holidays in the United States are: New Year's, Washington's Birthday, Memorial or Decoration Day, Independence Day, Labor Day, Columbus Day, Veteran's Day, Thanksgiving and Christmas.

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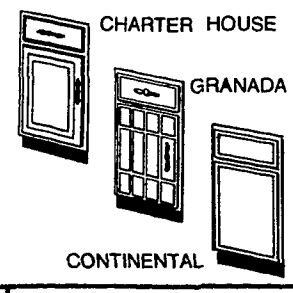

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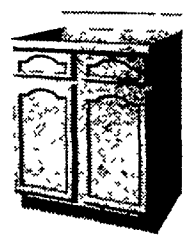

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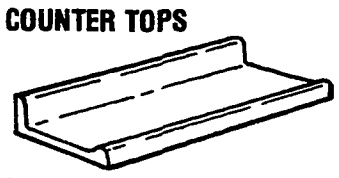

Formica (R) covered counter tops for kitchen and bath Assorted patterns Sizes from 24" up Over 1,000 tops to choose from

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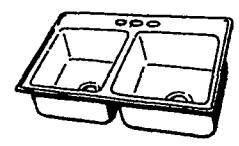

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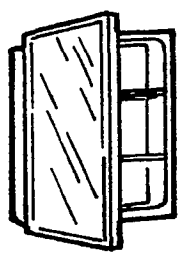

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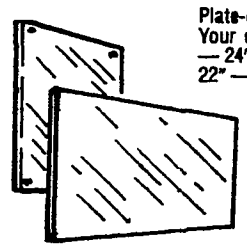

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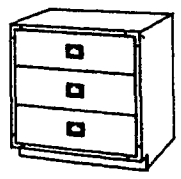

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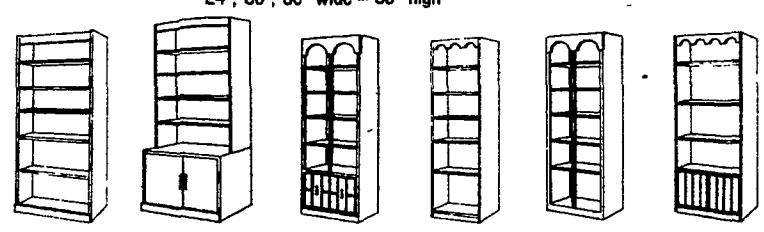

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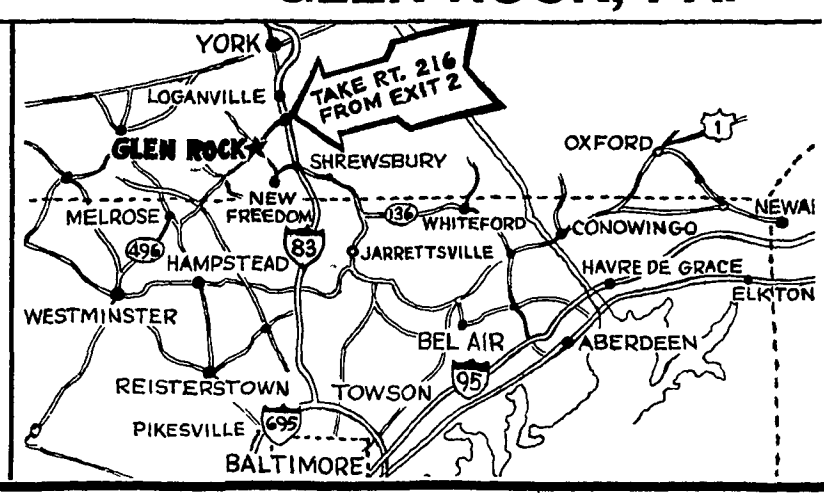

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Consultant, National Dairy Council

The American Tentative Society

Today, I want to talk about a most exciting scientific development - the founding of The American Tentative Society. When they first hear the name, people are inclined to exclaim "whaaat?" But the purpose of the society is serious. Note these comments of one of the founders:

"There is a hazard when we learn anything. It's the danger we may stick some 'fact' away in the attic of our brain and let cobwebs gather around it. We may resist the challenge when new developments might enrich our understanding and show that earlier information is not longer valid.

"We may become prisoners of our own dogma, stuck with our yesterdays. We may become arrogant in defense of some outmoded 'truth'. Scientists, among others, can be guilty of sins against reason."

Open-mindedness Sought

According to the founders, the above thoughts are partly why three science writers founded The American Tentative Society. They are determined to do whatever they can to make scientists and the lay public alike more aware of the fruits to be gained through open-mindedness. If everyone will remember and practice the knowledge that science is "incorrigibly tentative," science and the public will be far better off. Arrogance and undue adamancy will wither in favor of humility in the search for truth, truth at least for now.

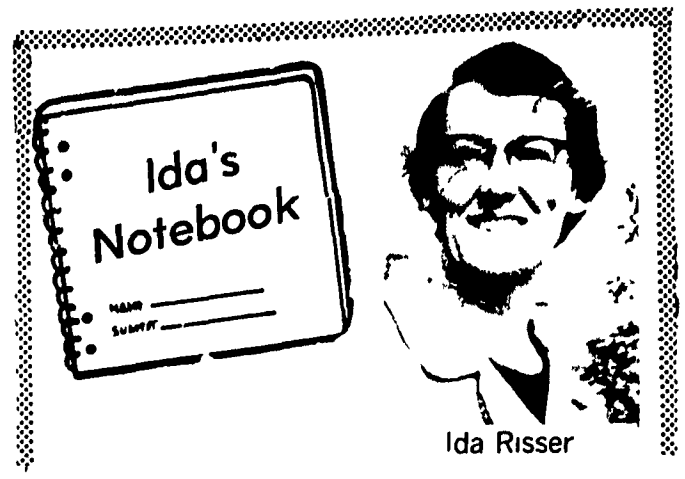
The American Tentative Society is not a group that you can join - at least not that I know of. Nor do they need your money. They have enough for now, thanks to the will of one of the founders, Rennie Taylor, former San-Francisco-based Associated Press science writer, who died last year. Rennie, according to his friends, lived modestly, but invested prudently and was thus able to finance at least the initital projects of the organization.

General Directions Outlined

The beginning ATS projects are not yet known but the philosophy of the society is bound to touch our lives. ATS's purpose, to wit:

"The specific and primary purposes for which this corporation is formed are the promotion of education by the advancement of knowledge through the production and issemination of written, filmed, and tape-recorded materials reporting on, explaining, and interpreting scientific information in the various fields for the benefit of writers, educators, students, and the general public."

One must wish this new group well and great success. Just as this column observed last week that the public should not be unduly alarmed by possible but unlikely developments, so should scientists and the public keept their minds open to new information. We all can benefit from change wisely judged and applied.



Ida Risser

This summer I and My children had a chance to peep at a house in a deep woods. It is a deserted house with "no trespassing" signs posted and so we stood afar and looked at this building from the past.

It is located in the Welsn Mountains and always had a quaint charm for me ever since I picked huckleberries nearby. I learned to know the old man who lived there with his aged mother. They had lovely flower gardens and a round walled-up well with a wooden bucket and rope which they enjoyed showing to us. Their one cow wore a huge bell which clanked continually as she was free to roam.

The former occupants are dead and gone and only the house stands to excite the curiosity of passers-by.

Talking about long ago reminds me of the manner in which my aunt swept the rag carpet in her kitchen each morning. First she took wet coffee grounds and scattered them on the floor and then she took up the broom and swept. I believe the idea was to keep down the dust. Whether this was common practice with other folks I don't know.

My grandmother's garden had sunken walkways in the old tradition which were usually muddy because they were so low. And on the hot mornings when I sat out there to pull tobacco plants one of the pleasures to look forward to was the big pitcher of lemonade which she invariably brought us. Nothing since then has tasted better.

Mentioning taste brings another thought to mind. This is the practice of storing surplus eggs in "water glass' or a sodium silicate and water solution. I'm so glad we no longer need do this as I felt the eggs were scarcely fit for baking.

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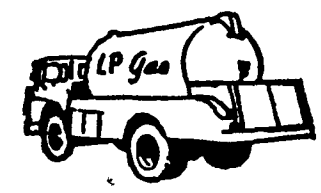

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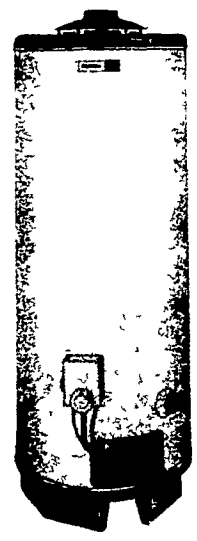
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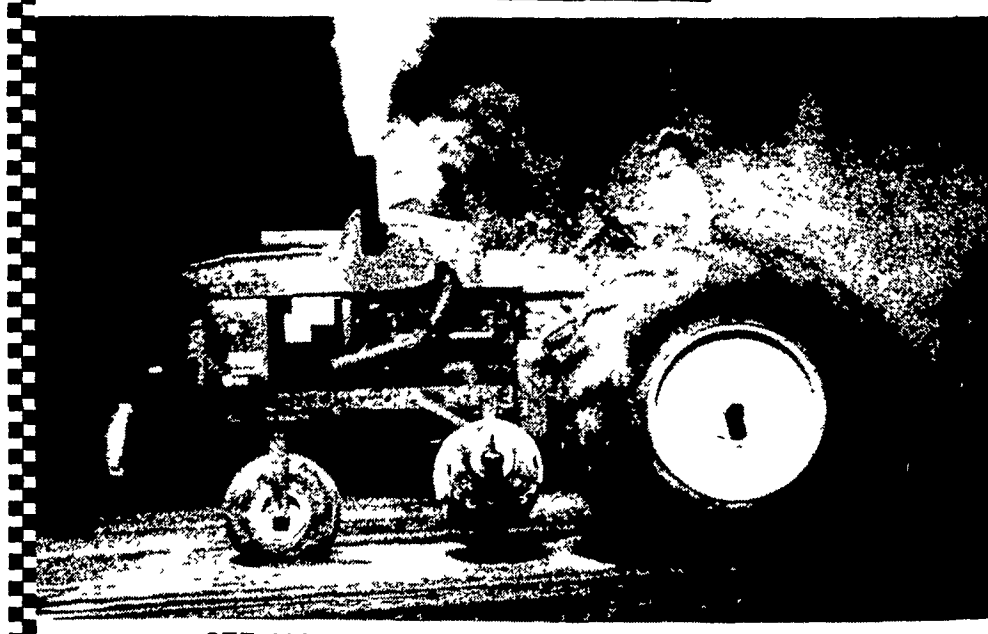
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Home On The Range

Soft Jumbo Cookies

2 cups raisins
1 cup water
Boil five minutes. Cool and add to batter.
2 cups brown sugar
1 cup shortening
3 eggs
1 teaspoon vanilla
4 cups sifted flour
1 teaspoon baking powder
1 teaspoon baking soda
2 teaspoons salt
1½ teaspoons cinnamon
¼ teaspoon nutmeg
1 cup chopped nuts, if desired

Miss Marian N. Weaver
RD1
Leola

xxx

Soft Molasses Cookies

¾ cup shortening
¾ cup brown sugar
2 eggs
¾ cup molasses
¾ cup sour cream
2¼ cups flour
2 teaspoons soda
½ teaspoon salt
1½ teaspoons ginger
½ teaspoon cinnamon

Cream the shortening and sugar. Beat the eggs well and add with molasses and sour cream. Sift dry ingredients and add gradually.

Chill the dough. Drop by spoonsful on a greased baking pan. Bake at 350 degrees for 10 minutes.

"This cookie never fails and stays soft. It can be made without the spice."

Susan Burkholder
RD1
Mifflinburg

xxx

Leap Year Cake

2¼ cups flour
1½ cups sugar
3½ teaspoons baking powder
1 teaspoons salt
½ cup shortening
1 cup milk
1 teaspoon vanilla
4 egg whites, unbeaten

Mix all ingredients except eggs. Beat 2 minutes. Add eggs and beat 2 minutes longer. Bake at 350 degrees for 35-40 minutes.

Mrs. Marvin Martin
RD1
Womelsdorf

xxx

Apple Fritters

1 cup flour
1½ teaspoon baking powder
½ teaspoon salt
2 tablespoons sugar
1 egg beaten
½ cup milk
1½ cup apples chopped

Combine ingredients and drop in fat one spoonful at a time.

Nora Holt
New Holland

xxx

Grape Nut Pudding

½ cup grape nuts
½ cup brown sugar
½ cup raisins
½ cup nuts
1 egg
1 tablespoon corn starch
½ teaspoon salt
2 cups milk
1 teaspoon vanilla

Mix sugar, corn starch, egg and a little milk and beat well. Add grape nuts, then raisins. Serve with whip cream.

Erma Nolt
New Holland

xxx

Broccoli Chicken Bake

2 cups cooked rice
1 package broccoli (10 ounces)
4 cups cooked chicken
1 can chicken soup
½ cup salad dressing
1 tablespoon lemon juice
½ teaspoon curry powder
½ cup grated cheese
½ cup buttered crumbs

Put a layer of rice in baking dish, then a layer of chicken and a layer of broccoli.

Mix soup dressing and seasonings pour over chicken, rice and broccoli, top with cheese and buttered crumbs. Bake 350 degrees for 35 minutes.

Mrs. Paul Sauder
Manheim

xxx

Hot Fried Apples

Core and slice four apples and put in frying pan with a dab of butter and brown slowly with lid on till apples are soft. Add sugar, cinnamon and pinch of salt to taste.

Mrs. Ira Davis
Quarryville

xxx

Doughnuts

1 cup warm water
2 tablespoons sugar
3 packages yeast

Sprinkle yeast on top of water-sugar mixture and let stand till foamy.

1 quart warm water
1 cup sugar
1 tablespoon salt
1 teaspoon alum
3 beaten eggs

Add two cups flour to yeast mixture and beat well. Add four more cups flour and beat well. Add one cup vegetable oil. Then add seven or eight cups of flour and work about 10 minutes.

Set to warm and let rise for one hour. Then work down and roll. Cut dough and let rise again and fry.

Doris Hurst
RD4
Lititz

Thought For Food

Chicken and Mushroom Delight

Rinse, pat dry and slice 1 pound fresh mushrooms (makes about 5 cups) or drain 2 cans (6 to 8 oz each) sliced mushrooms In a large skillet heat 2 tablespoons of butter or margarine Add the mushrooms and saute 5 minutes Add 2 cups diced, cooked chicken, cook until heated, set aside Dissolve 3 chicken bouillon cubes in 2 cups boiling water, stir in one cup heavy cream, set aside In a large saucepan heat 3 tablespoons butter or margarine Stir in 3 tablespoons flour blend well Gradually mix in bouillon and cream mixture Cook and stir over low heat until slightly thickened Stir in ¾ cup grated Romano or Parmesan cheese and 1/16 teaspoon ground white pepper Add reserved mushrooms and chicken, heat only until hot Serve over hot spaghetti Yields 6 portions

Elections

Maybe the only reason we have elections is to see if the polls were right

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Junior Cooking Edition

Home On The Range

We thank all our junior cooks for sending in such interesting recipes. We received many more recipes than we expected and appreciate your interest. The added amount of letters slowed us down in distributing the prizes so please be patient as yours will be coming in the mail soon.

xxx

Abundant Plums

Little Jack Horner would have had a great time with all the plums the U. S. Department of Agriculture purchased during the 1974 fiscal year, which ended June 30. USDA's Agricultural Marketing Service bought, from lowest bidders, about 8½ million pounds of canned plums for school lunches at a total cost of about $1.5 million, using funds from customs receipts.

Wacky Cake

Sift together:
3 cups flour
2 cups sugar
3 tablespoons cocoa
Add:
¾ cups cooking oil
2 tablespoons vinegar
2 tablespoons soda
½ teaspoon salt
1 tablespoon vanilla
2 cups cold water

Mix well. Bake at 350 degrees for 45 minutes.

Kaite Beiler
age 9
Leola

xxx

Swedish Pancakes

1¼ cups sifted flour
2½ teaspoons baking powder
1 teaspoon sugar
1 teaspoon salt
1 egg beaten
1 cup milk
3 tablespoons melted butter or margarine

Sift flour and measure, sift with baking powder, sugar and salt. Add beaten egg to milk, stir in melted butter. Add liquid all at once to flour mixture, beating only until smooth. Pour into a hot greased griddle. Turn when top is full of bubbles. Serve with your favorite syrup.

Susan Oberholtzer
age 13
Leola

xxx

Carrot Cake

3 cups grated raw carrots
¼ cup water

Put water and carrots together
3 cups flour
2 cups granulated sugar
1½ cup cooking oil
4 eggs
2 teaspoons baking powder
2 teaspoons baking soda
2 teaspoons cinnamon
½ teaspoon salt

Mix together. Add carrots and mix again. Bake in a buttered pan 13 x 9. Bake at 350 degrees for 50-60 minutes.

Sharon L. Garman
age 7
Manheim

xxx

Refrigerator Ice Cream (Uncooked Base)

2 cups milk
1 tablespoon plain gelatin
½ cup cold water
1 cup sugar
¼ teaspoon salt
1 cup whipping cream
2 teaspoon vanilla

Scald milk in double boiler. Add sugar and salt and stir until dissolved. Add gelatin to cold water. Add gelatin to milk and blend together. Cool. Remove from tray put in a bowl and break up with wooden spoon. Beat with electric mixer or rotary beater until free from hard lumps. Fold in whipping cream and return to freezing tray. Set control in refrigerator normal and freeze until serving. Makes 6 servings.

Wilma Nolt
age 12
New Holland

xxx

Old Fashion Lepp Cake

4 cups brown sugar
1 cup shortening (half butter)
1 quart thick milk
1 teaspoon nutmeg
1 tablespoon baking soda
1 teaspoon baking powder
8 cups flour
1 teaspoon vanilla

Mix all together and drop by teaspoon-full on greased cookie sheet. Bake at 350 degrees.

Betty Ann Burkholder
age 10
Cochranville

xxx

Peanut Butter and Jelly Buns

½ cups milk
½ cup sugar
1½ teaspoon salt
¼ cup margarine
¼ cup margarine
2 packs yeast
½ cup warm water 105 degrees
2 eggs beaten
4½ cups unsifted flour
6 tablespoons margarine
¾ cup peanut butter
¾ cup strawberry jelly or jam

Scald milk, stir in sugar, salt and margarine. Cool to lukewarm. Dissolve yeast in warm water. Add milk mixture and eggs to half the flour. Beat till smooth. Add enough additional flour to make a soft dough. On a floured board knead until smooth and elastic about 8 minutes. Place dough in greased bowl turning to grease top. Cover and let rise in warm draftfree place until doubled about 1 hour. Punch down turn out onto floured board, divide in half.

Blend 6 tablespoons softened margarine and peanut butter until smooth. Roll half the dough into a 16 x 12 rectangle. Spread with half the peanut butter mixture. Spread half with jelly. Roll up from 12 inch side seal seams. Cut 12 one inch slices, place in greased 9 inch square pan cut side up. Repeat with rest of dough and filling. Cover let rise in warm draft free place. Bake at 375 degrees about 20 minutes.

Melvin Fisher
age 11
Paradise

xxx

Baked Corn

2 cups cooked or canned corn
2 tablespoons fat
1½ tablespoon flour
1 cup milk
1 tablespoon sugar
1 teaspoon salt
⅛ teaspoon pepper
2 eggs
½ cup buttered crumbs

Melt the fat and add flour. Add milk gradually and bring to the boiling point stirring constantly. Add corn, sugar, salt and pepper and heat thoroughly. Remove from heat and add beaten eggs. Pour into a greased baking dish and sprinkle with buttered crumbs. Bake at 350 degrees for 25 minutes or until corn is firm. Serves 4.

Ellen Auker
Mt. Pleasant Mills

xxx

Chocolate Fudge Cake

4 blocks (4 ounces) baking chocolate
½ cup hot water
½ cup sugar
2 cups sifted cake flour
1 teaspoon baking soda
1 teaspoon salt
½ cup shortening
1¼ cup sugar
3 eggs unbeaten
¾ cup milk with butter or margarine (use 2-3 cup milk)
1 teaspoon vanilla

Preheat oven to 350 degrees. Line bottoms of two 9 inch layer cake pans with paper. Cook chocolate with hot water in top of double boiler over hot, hot boiling water. Until chocolate has melted and mixture has thickened. Stir constantly. Add ½ cup sugar. Cook and stir 2 minutes longer. Cool to lukewarm while mixing cake. Sift together flour, soda and salt. Cream shortening and add 1¼ cup sugar. Gradually cream together until very fluffy. Add eggs one at a time beating throughly after each addition. Add flour and milk alternately to the creamed mixture beating after each addition until smooth. Add chocolate mixture and vanilla vlending thoroughly. Pour into prepared pans. Bake about 30-35 minutes or until done. Fill and frost with rich chocolate frosting.

Leon Rutt
age 13
Mt. Joy

xxx

Sour Cream Cookies

4 eggs
3 cups sugar
1 cup shortening
1 teaspoon vanilla
2 cups sour cream
2 teaspoons baking soda (dissolved in sour cream)
6 teaspoons baking powder
5 cups flour - more if needed

Bake in very hot oven (500 degrees) about 10 minutes about 10 minutes. This makes about 80 cookies.

Julie Z. Stauffer
age 14
Ephrata

xxx

Bankruptcy

Latest Federal Budget bulletins indicate everybody's going to get something — BANKRUPTCY!

Scale Smile

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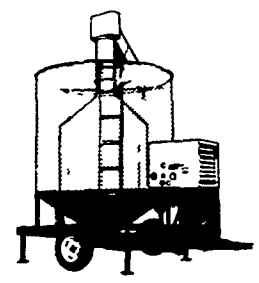

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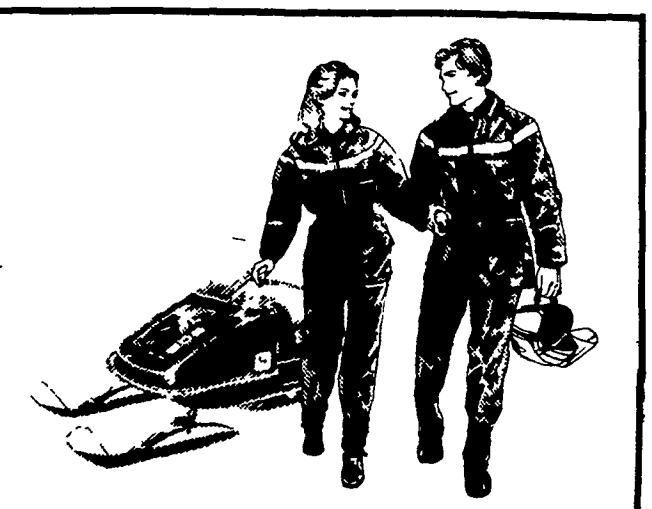

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ORGANIC LIVING

By

Robert Rodale

The Decline of Natural Flavor

Try this simple test. Ask yourself, when was the last time your mouth actually watered at the thought of your next meal? When was your last truly memorable taste experience? If you can't answer, you're probably one of the millions of Americans who have forgotten the thrill of fresh, natural food flavor.

Take fruit, for example. "Coming generations will scarcely know how a good apple tastes," laments Fred Lape, director of the George Landis Arboretum in Esperance, N.Y. Sharpness and variety of flavor are disappearing, he says, because commercial apple producers prefer to breed for color and preservative qualities.

Supermarket shoppers must now settle for the bland, mediocre Delicious apple instead of the increasingly rare Northern Spy. "As a standard of excellence, says Lape, "I would set the Northern Spy as the best apple ever grown in the United States. To bite into the tender flesh of a well-ripened Spy, have its juice ooze around the teeth, its rich tart flavor fill the mouth and its aroma rise up into the nostrils, is one of the outstanding experiences of all fruit eating."

Experiences like that are seldom spoken about anymore. We've become accustomed to the sameness of processed and artificially-flavored foods, from supermarkets and fast-food franchises. A few people still care about flavor, but they are a minority. Disciples of Euell Gibbons scavenge the countryside for wild food treats, while gourmet food fanciers patronize specialty shops and restaurants. But the trail of good flavor is an elusive one.

The sad part is that many young people grow up believing imitation flavors are the real thing and the real things are the imitators. Consider these examples:

–A major food processor was recently forced to reformulate its natural tomato flavor catsup because consumers preferred the overcooked, scorched flavor of more heavily-processed brands.

–Many people reject as inferior any tomato juice that doesn't have a tinny, metallic flavor from contact with a can. The same prejudice prevails against fresh pineapple juice.

–Food technologists are rushing to perfect artificial cheeses, eggs, milk and tomatoes that will replace natural foods. Imitation orange juice, bacon, peanut butter and chocolate already are being marketed.

Synthetic flavor manufacturers like to boast that they can duplicate any flavor found in nature. "Our chicken is chickenier," brags one company in an ad that promises results that taste "just like grandma's cooking." Of course, few people can actually remember grandma's cooking clearly enough to know what they're missing.

–Incredibly-flavorful and unique natural tastes - vine-ripened tomatoes, dead-ripe persimmons and free-range chickens, to name just a few - have never been savored by many young people, especially in our cities. Bland, uninspiring flavors are all they know.

"If you give someone strawberry ice cream made with fresh strawberries, you'd have a totally unacceptable product," one food industry insider admitted recently.

Part of the flavor problem is that many people have lost the ability to make subtle taste distinctions. Heavy smokers, for example, often can't rely on their own taste buds to bring out all the flavor in food.

A dietary deficiency of zinc, an important trace mineral, robs some adults and children of their sense of taste. In a National Heart and Lung Institute study, Dr. Robert I. Henkin found that a group of undersized children with poor appetites were all suffering from a lack of zinc. He placed the children on a month-long diet containing zinc-rich organ meats and their appetites perked up, along with their ability to taste and enjoy their meals.

Assuming there's nothing wrong with your taste buds that a plateful of real food won't cure, how can you rediscover the joys of flavorful eating?

Start by serving more natural, unprocessed foods in their freshest form. Farmers' markets, roadside stands and home vegetable gardens are the best sources of supply. Stay away from heavily-salted, sugared or artificially-flavored processed foods.

Try baking your own whole-grain bread. You'll be amazed at the hearty flavor, which spongy, white "enriched" bread just can't duplicate.

Seek out fresh fruits and vegetables that are certified organically-grown, without pesticides or artificial fertilizers. "There's no question whatsoever that the flavor is 40, 50, 100 percent better than foods grown other ways," says Roy de Groot, internationally-known gourmand and food editor of Esquire magazine.

"I'm again and again stressing taste the difference," he continues. "Don't try to remember from one day to the next, but buy one kind of tomato and another kind of tomato, buy the ordinary, the mass-produced vegetable and the natural, organic vegetable and taste them side by side. If you do this tasting, there's only one answer. Everywhere, people are realizing how much better natural and organic foods taste."

To savor natural flavors at their purest, serve simple dishes without fancy or complex sauces. If you must have seasoning, try just a hint of herbs. "There is nothing better than an organically-grown tomato with a bit of salt and a tiny sprinkling of basil on it," says de Groot. "There is no finer food in the world."

(Editor's Note: The opinions appearing in "Organic Living" are those of its author, Robert Rodale, an independent columnmist. Rodale's comments do not necessarily reflect the thinking of the Lancaster Farming editor or anyone else on the Lancaster Farming staff.)

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Roger Platt Named Crop Production Winner

Roger L. Platt, a 20 year-old high school graduate from Berlin, has been named state champion in the 1974 FFA Crop Production Proficiency Award program.

As the Pennsylvania champion, Platt is. now eligible to compete against other state winners for regional and national honors. The Future Farmers of America Crop Production Proficiency Award program is sponsored by the Producers of Funk's G-Hybrids in cooperation with the National FFA Foundation, Inc.

The award program applicants are judged on their crop production during the previous year. In addition to production, other criteria includes leadership development, overall achievements in FFA work, the scope of the individual's supervised crop program, his inventory, skills and competencies. developed. Also considered by the judges are a complete financial statement, experience in marketing, activities related to the crop program, full supporting evidence, school and community activities.

Platt's Crop Production program in 1973 consisted of 215 acres of haylage and silage corn. His 115 acres of haylage averaged 7.7 tons per acre. One-hundred acres of corn for silage averaged 20 tons per acre.

Both the haylage and corn are sold to his father as dairy cattle feed.

For 1974, Platt has switched from silage to 100 acres of high moisture ground ear corn. He states, "I feel if I feed high moisture ground ear corn, I can cut way back on grain which has to be purchased."

Work in the crop production program has shown Platt the value of a good set of farm records. "With good records, I can look back at the end of the year and tell which projects were the most profitable within my operation."

Platt has formed a partnership with his father on the 325 acre home farm. He rents the land used in his crop program. Under the partnership agreement, young Platt has a 50 percent interest in machinery and equipment on the farm. They maintain a 100 head dairy operation.

"I think the signs for my future in agriculture are good," he says. "While there are a number of discouraging signs, one of the good ones is that this country will have to have food and that will make the farmer increasingly important in our economic setup."

Platt and other FFA Crop Production Proficiency Award program winners from states throughout the nation will be judged for regional or national honors. Announcement of the top four individuals in the country will be made at the 47th National FFA Convention in Kansas City in October.

Platt is the son of Mr. and Mrs. Clyde L. Platt, R4, Berlin, Pennsylvania. He is a member of the Brothersvalley FFA Chapter -- Doyle E. Paul, Advisor.

Twin Valley FFA'ers Compete at Dairy Show

Two members of the Twin Valley Future Farmers of America participated in the South Eastern Pennsylvania Regional Dairy Show held recently in Harrisburg. Pennsylvania state FFA secretary Terry Murray, son of Mr. and Mrs. Fred Samuels of Honey Brook, exhibited his Ayhrsire junior yearling TOWER VIEW FLASHY HAZELTINE and his Ayrshire two year old cow CONEBELLA COUNT'S DOROTHY. Eleventh grader Larry Stoltzfus, son of Mr. and Mrs. Ralph Stoltzfus of RD1 Elverson, exhibited his Holstein intermediate calf BROOK-HONEY NEEDLE ADA. Terry's Hazeltine animal received a blue ribbon and was selected as Junior Ayrhsire Champion. Terry's Dorothy animal also received a blue ribbon. In addition Terry received fitting and showmanship ribbons. Larry received a red ribbon for his animal and also a fitting ribbon. All animals receiving blue ribbons are elegible to be shown at the Pennsylvania Junior Dairy Show later this month in Harrisburg. The animal which Larry exhibited is a chapter chain animal donated to the chapter by former chapter President and Pa. Sentinel Nevin Mast. The purpose of a chain animal is to get a young member interested in raising and showing dairy animals.

While Terry and Larry were competing in Harrisburg, the chapter window display entitled "SOYBEANS - FOOD, FEED, FUTURE" was on display at the Reading Fair. The exhibit, which shows some of the numerouus used of soybeans in food products and in industry, received first place in its class. It had previously received fourth place at the Kutztown Fair.

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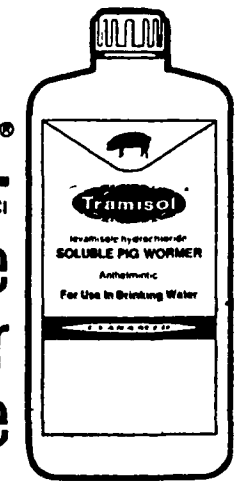

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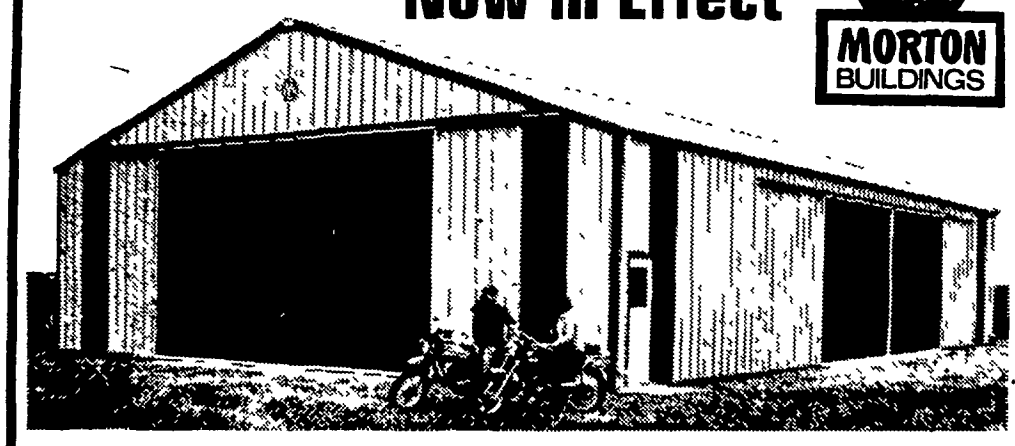

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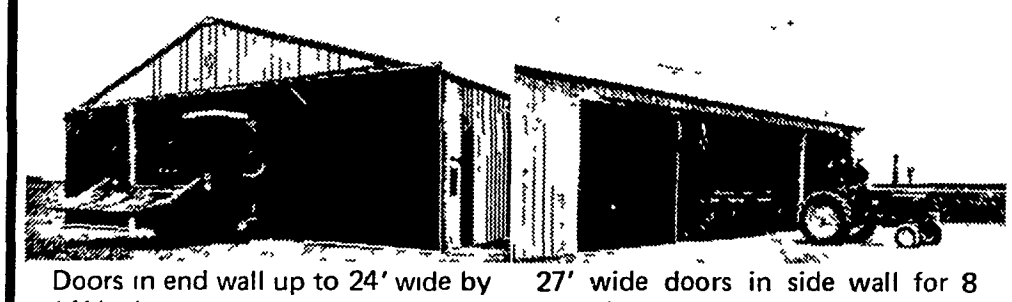

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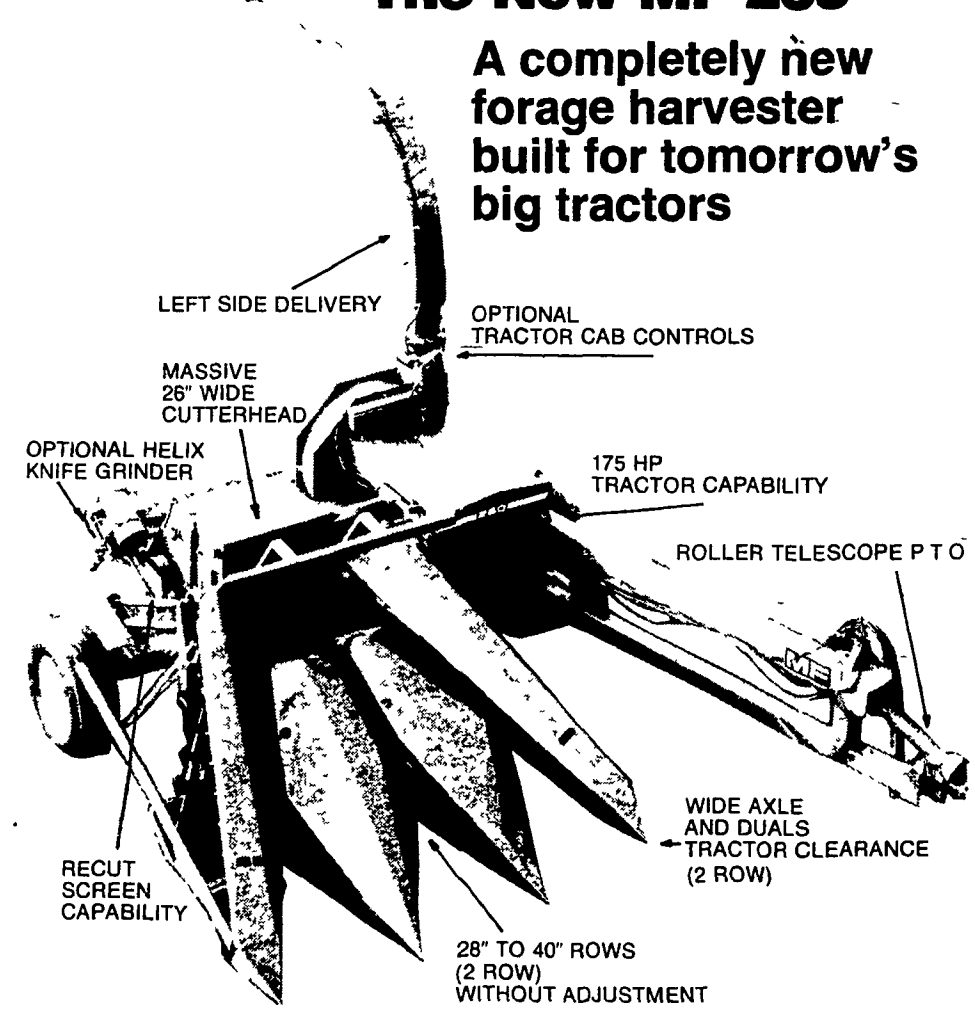
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Meeting Held Here To Discuss USDA "One-Stop" Centers

by Sally Bair

Lancaster County has been selected as the Pennsylvania pilot for a nationwide effort by the U.S. Department of Agriculture to locate all USDA-related agricultural service agencies for one county under a common roof.

According to Benny Martin, chairman of the State Administrative Committee which will oversee the project, Lancaster county was selected because all the agencies have the largest workload in this county and because there is already a common facility, the Farm and Home Center.

The purpose of co-locating agencies, according to a directive from Secretary of Agriculture Earl Butz, is to provide better service to the agriculture clientele whom all the agencies serve."

There are approximately 70 designated pilot centers around the country and the plan, according to Martin, is that all agencies will eventually belong to an "agricultural service center." In some cases there will be single county units and in other cases there may be centers set up to serve multi-county areas, Martin says.

In Lancaster County participating agencies will be the Lancaster Conservation District, Farmers Home Administration, Agricultural Stabilization and Conservation Service, Soil Conservation Service and Penn State Extension Service. All are presently located in the Farm and Home Center. Statewide, the Federal Crop Insurance Corporation has also agreed to seek opportunities for co-locating.

Martin said these agencies will "look for opportunities for co-locating when the need arises for new headquarters." He added that no timetable has been set to accomplish the project statewide.

At a meeting held last week at Lancaster's Farm and Home Center with the state agency heads and local agency representatives, it was emphasized that the agencies' work and policies will not in any way be altered. The purpose of co-locating is simply an effort by USDA to provide the best possible service to all their clientele.

A local Center Administration Committee (CAC) has been established to work out agreements for the local center. Agencies other than USDA-related can be invited to join the local CAC where practical.

According to the proposed draft agreement, common administrative support services would be shared whenever possible. Such services could include office equipment, furniture, file rooms, storage space, etc. Other services currently being shared are meeting rooms, parking, and, of course, the building itself.

Dr. Thomas King, associate director of Extension, commented, "Lancaster has basically achieved what USDA wants - they already have the kind of 'one-stop center' advocated by Secretary Butz." He said the purpose of the local committee will be to "make things work better internally and see where it is possible to share services." He said the committee should "keep the customer in mind when deciding how to make it more economical and efficient."

The local committee hopes to submit its proposed memorandum of agreement by November 1. Any proposals must be approved by the State Committee before further action can be taken.

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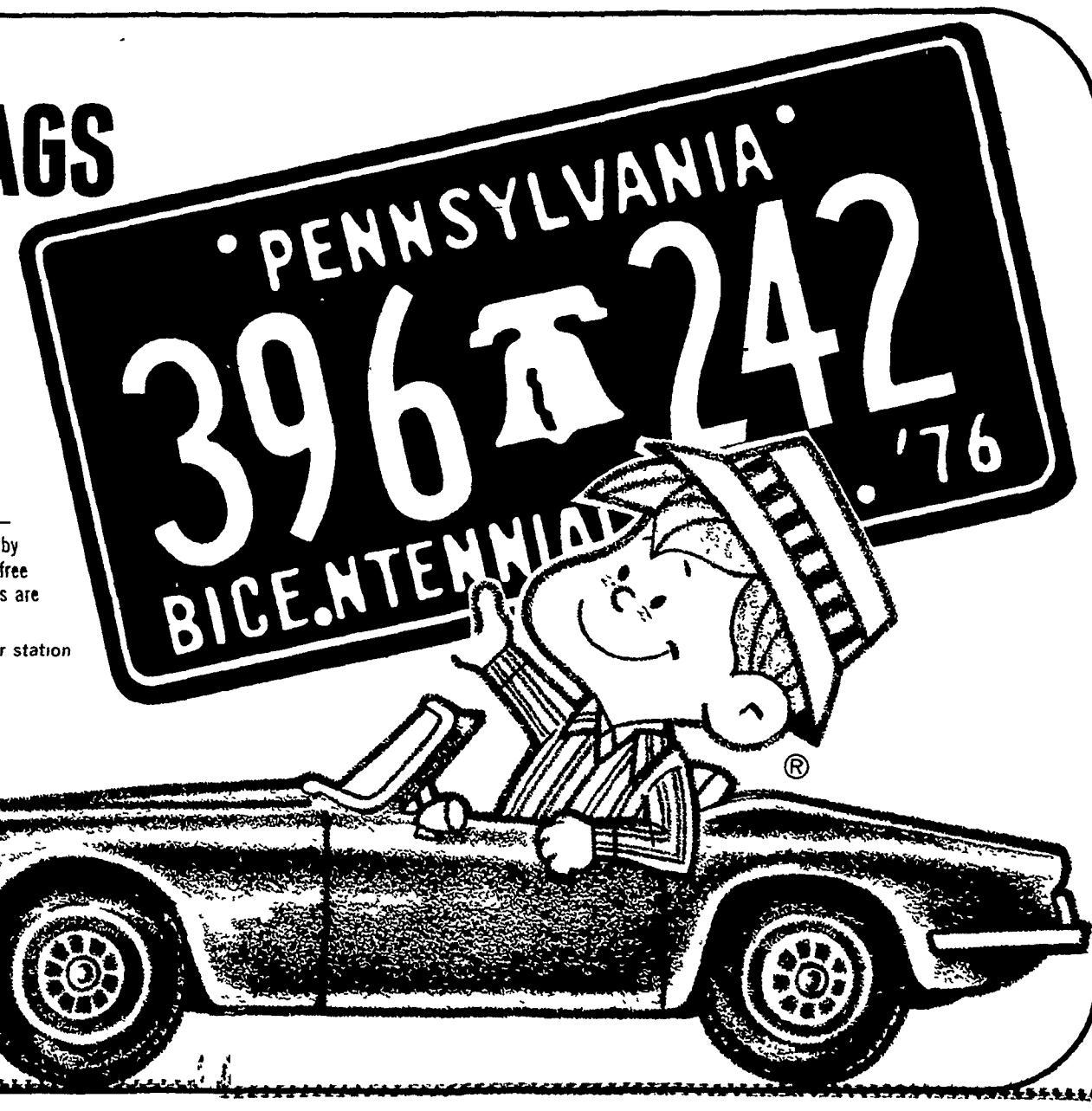

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Dairy Princess Contest To Highlight Show

Several area girls will be competing for the title of the 1974 Pennsylvania Dairy Princess on Wednesday evening, September 25 at the Penn Harris Motor Inn near Harrisbburg.

The state competition will be the highlight of the 11th Pennsylvania All American Dairy Show to be held September 23-27 at the Farm Show Building.

Those contestants from the area participating will include: Susan Seidel, Richland, Berks County; Tina Marie Acker, Chester Springs, Chester County; Debra Miller, Linglestown, Dauphin County; Diane Crider, Nottingham, Lancaster County; Debra Alice Gregory, Lititz, Penn State Dairy Club and Gale L. Bentz, Wellsville, York County, and Ruth Miller, Myerstown, Lebanon County.

A total of 33 contestants will be vying for the title to be vacated by Marcia Gnagey, Myersdale, Somerset County. Each of the girls previously won county or organizational contests earlier in the year.

The list of 1974 contestants include:

Elaine E. Klinger, New Oxford, Adams County; Kay Cornish, Ford City, Armstrong County; Robin Rice, New Enterprise, Bedford County; Barb Keller, Tyrone, Blair County; Carol Edsell, Rome, Bradford County; Cecelia M. Gross, Plumsteadville, Bucks County; Evelyn Logut, North Washington, Butler County; Vicky Kline, Knox, Clarion-Venango County; and Karen Rowles, Olanta, Clearfield County.

Janet Shultz, Bloomsburg, Columbia County; Geri Bentley, Espyville, Crawford County; Maxine Garman, Carlisle, Cumberland County; Barb L. Crandall, Girard, Dairy Institute of the Erie Area; Lorie Sue Snyder, Mercersburg, Franklin County; Susan McConnell, Blairsville, Indiana County; Penny Gow, Dalton, Lackawanna County; and Nancy P. Brubaker, Belleville, Mifflin County.

Carolyn Schultz, East Greenville, Montgomery County; Jayne E. Hillegass, Berlin, Somerset County; Becky Snell, Hillsgrove, Sullivan County; Karen Barbour, Hallstead, Susquehanna County; Verla Vanderhoof, Wellsboro, Tioga County; Christine D. Blustone, Bear Lake, Warren County; Alice Ann Paxton, Washington, Washington County; Mary Ellen Krompasky, Hamlin, Wayne County; and Ann Uschak, Derry, Westmoreland County.

State Cattlemen's Group

The Pennsylvania Cattlemen's Association, an organization composed of breeders, feeders, and other individuals involved with beef production, has recently become affiliated with the American National Cattlemen's Association (ANCA). The ANCA has affiliated organizations in practically every state in the U. S., and provides leadership for the beef industry so as to improve the profitability of producing beef, and to maintain the quality and wholesomeness of beef produced for the U. S. consumer.

The Pennsylvania Cattlemen's Association was founded in 1972, and has approximately 250 members throughout the state. Officers of the state organization are H. H. Stambaugh, Green Pastures Farm, Green Park, President; Richard Sanders, R. D. 1, Lewisburg, Vice President; Bob Coleman, 4605 North Road, Harrisburg and L.L. Wilson, State College, Secretary. Home offices of the state organization are 157 Paxton Street, Box 88, Harrisburg, 17108.

The Pennsylvania Cattlemen's Association also has several affiliated county and regional organizations throughout Pennsylvania, in addition to state beef breed associations. According to President Stambaugh "the state cattlemen's association attempts to tie together all of the organizations and individuals involved in producing beef in the Keystone state. Among its many objectives are educating the beef consumer, protecting the future of the beef industry, and promoting better breeding and management practices throughout the state so as to utilize the state's resources more efficiently through beef production." Directors of the Pennsylvania Cattlemen's Association include representation from practically all of the beef organizations in Pennsylvania.

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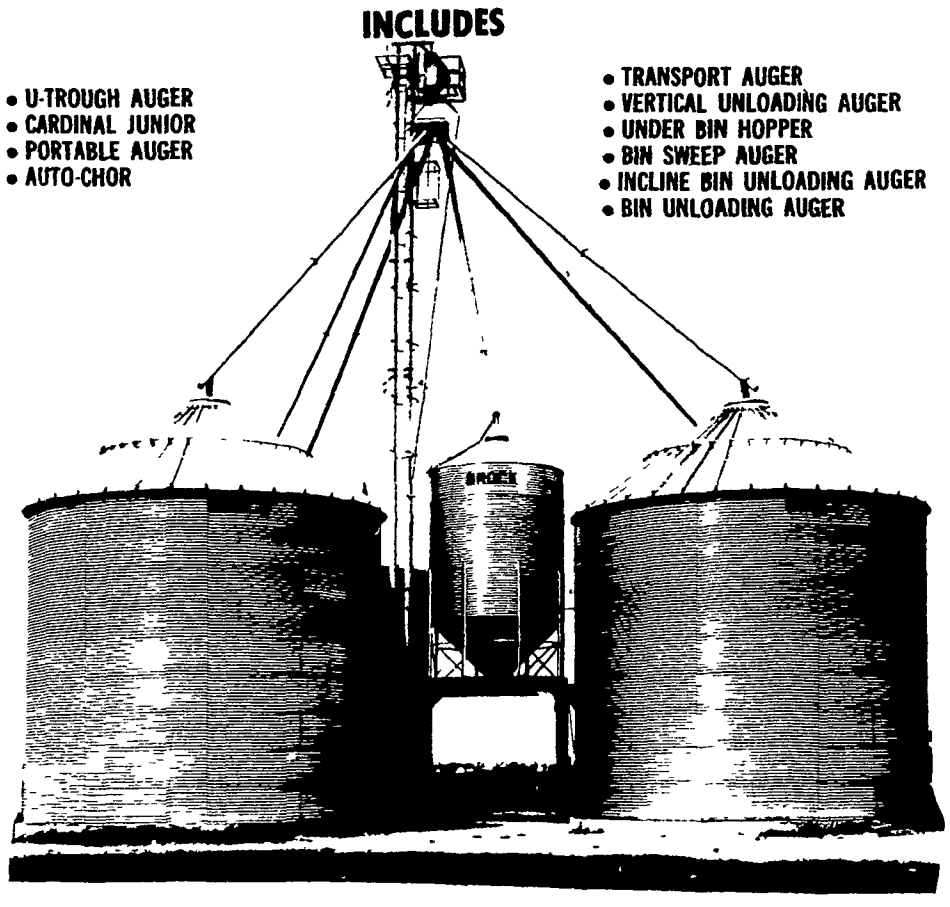

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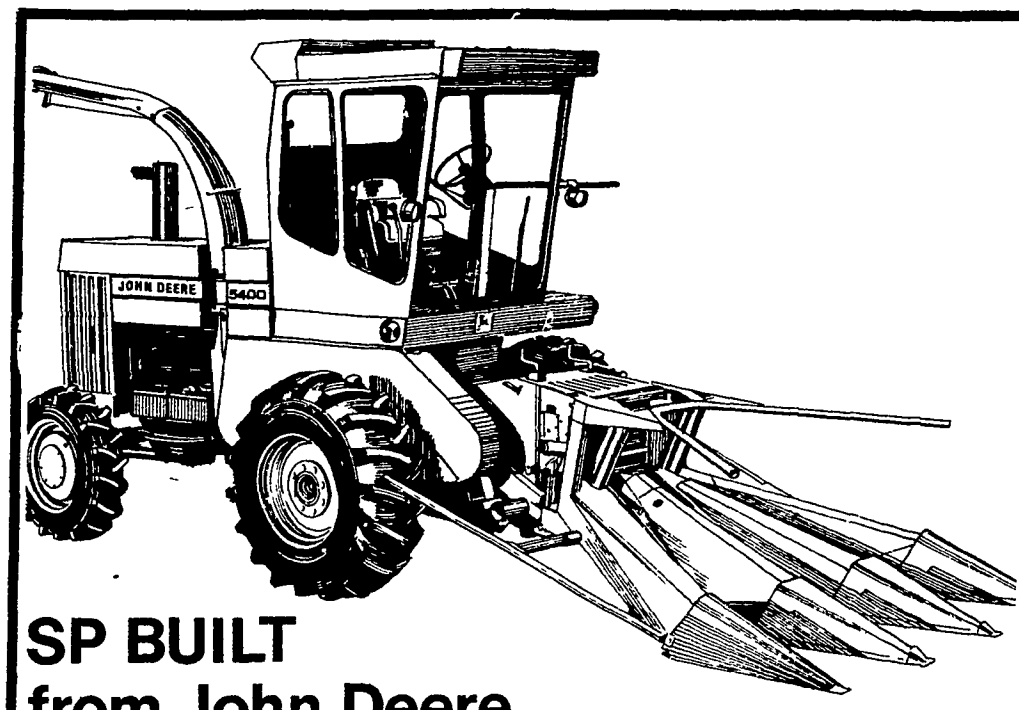

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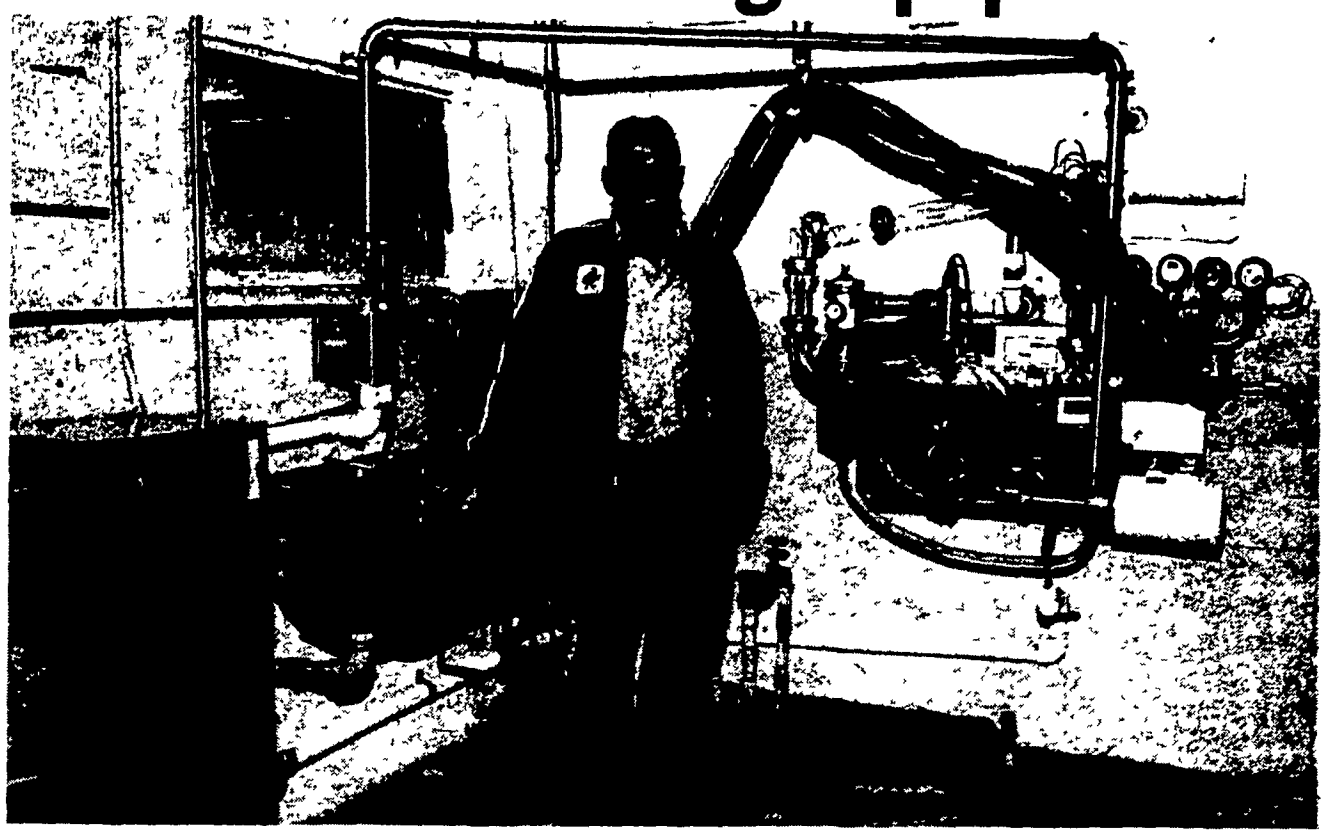

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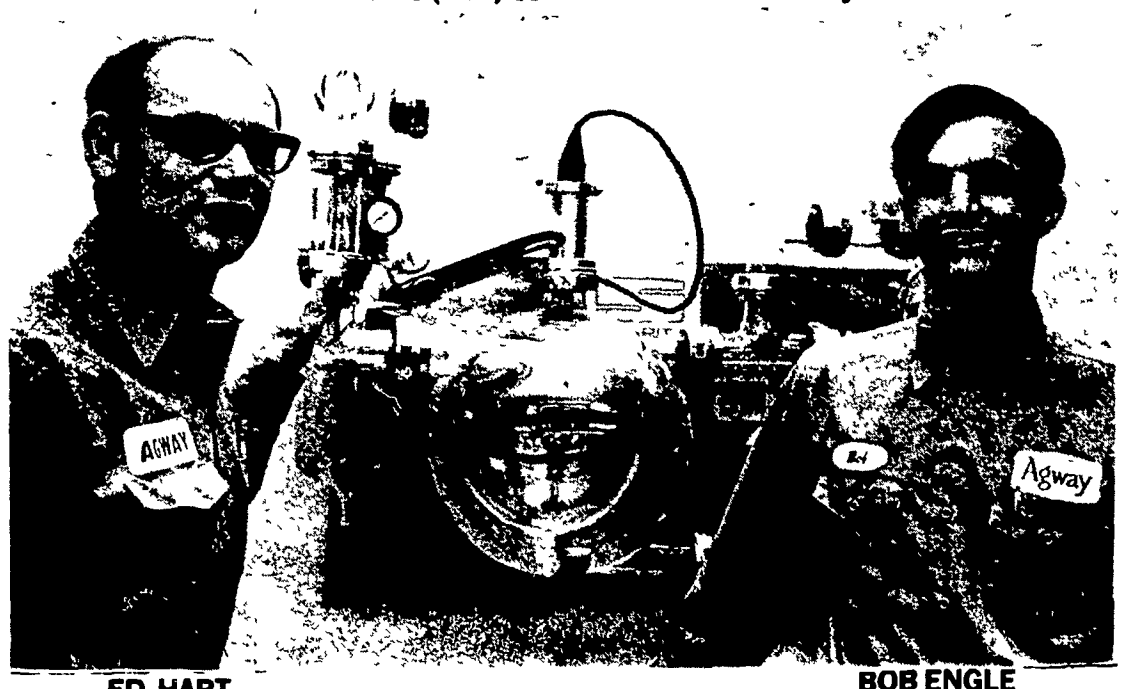

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Willis Rohrer

Rohrer Attends Dealer Seminar

Willis Rohrer of P. L. Rohrer & Bro., Inc., in Smoketown, Pennsylvania, recently participated in a special two-day Dealer Seminar which included an inspection tour of the ORTHO fertilizer manufacturing facilities in Fort Madison, Iowa. Over 100 dealers attended, representing Illinois, Indiana, Ohio, Michigan, and Pennsylvania.

While touring the plant, Mr. Rohrer had an opportunity to see ORTHO's new Ammonium Nitrate facilities which recently began producing a new, harder, denser, pelletized Ammonium Nitrate.

The group also toured special ORTHO field test plots, which are used to research the advantages of different fertilizers and tillage techniques.

Mr. Ed Wheeler, President of The Fertilizer Institute, was guest speaker at the banquet which capped off the event. His topic was "The Fertilizer Supply Situation."

PSU Schedules 1974 Hort Show

Where can you revel in the coolness of a woodland path, be enchanted by an oriental garden, and learn horticultural techniques imparting a greener hue to your thumb? The answer could be the 61st Annual Horticulture Show at The Pennsylvania State University October 12 and 13.

"Horticulture -- It's a Natural" is the theme of this year's show in the Ice Pavilion at University Park. It's purpose will be to show that horticulture is a great way to spend your leisure time in a constructive fashion.

The main points of interest will include a natural setting, an oriental garden, an area showing hobbies connected with horticulture, and a vegetable garden.

The hours of the show will be 10 a.m. to 8 p.m. Saturday, October 12, and 10 a.m. to 4 p.m. Sunday, October 13. The free show, which is traditionally held on Homecoming Weekend, is sponsored by students in the Horticulture Club.

Among the wide variety of plant materials on sale, will be fresh apple cider, corsages, house plants, and hardy chrysanthemums. The plants used in exhibits will be sold at 4 p.m. October 13.

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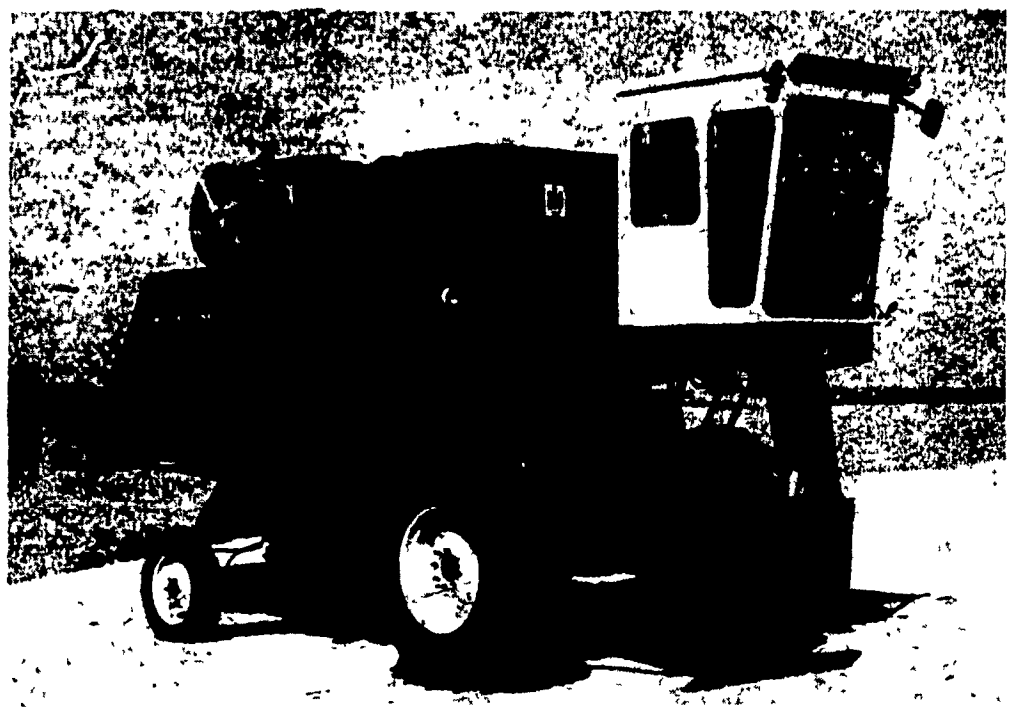

Quick-Attach universal feeder on new International 715 Combine permits fast changeover of grain header to corn head, or from cutterbar to windrow pickup. It also makes storage, or loading for transport quick and easy. Feeder also allows interchanging of all new grain headers and corn heads, a valuable feature to owners of two or more combines. Three doors in the feeder provide quick access for adjusting, servicing or cleaning out. An electric clutch stops feeder instantly. Conveyor is slip-clutch protected.

Quick-attach grain headers and universal feeders, plus five low profile corn heads offering quick interchangeability are outstanding features incorporated into the International 615 and 715 Combines just introduced by International Harvester.

Available with 10 to 20-foot grain headers and 2, 3 and 4-row corn heads, the International combines offer increased efficiency through the universal feeders, an optional electronic digital read-out monitor to warn of slow downs in six combine functions, and a flexible floating cutterbar that works down to almost ground level to save extra bushels of soybeans.

The new Qucick-Attach universal feeders accommodate new grain headers and new low-profile corn heads. Changeover from one header to another now is easier and faster than ever before.

Five sizes of grain headers–10, 13 and 15 feet for the 615 and 10, 13, 15, 17½ and 20 feet for the 715–give farmers a wide choice to match their row spacings or crop conditions. Headers feature clean design, including new tubular centerbat reels, with simple screw-type manual lift.

A right-hand reel drive results in better header balance and easier coupling with feeder. A deep-ledge design puts the cutterbar farther in front of the auger than on most other combines permitting the farmer to save more of the short, thin stands or of heavy crops, while offering better feeding.

The headers also can be equipped with an optional automatic height control, hydraulic reel lift and hydraulic draper pickup drive. However, the 715 Combine only is available with a hydraulic reel drive.

A new rotary knife drive takes the vibration out of the operation, and is effective in prolonging knife life, especially on the larger-size headers.

Massive 22-inch diameter cylinders extend past the side sheets affording full-width threshing and eliminating the need for

[Continued on Page 47]

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(Continued from Page 46)

capacity-robbing deflector shields.

The variable-speed cylinder drive is standard and permits fast, easy, precise changes in speed to maintain top capacity and efficiency. A speed indicator is included. Double roller chain cylinder drives are optional.

Cylinder-concave spacing is lever-controlled from the operator's deck. A gauge indicates increased or decreased spacings. Concave linkage is free from dirt and chaff to prevent jump settings and provides smooth infinite adjustment to match crop and field conditions.

The tailings return is spread across a wide area of the cylinder for cleaner threshing, better separation and cleaning. Visual tailings checks can be made on the go.

An optional stone retarder lets the operator work close to the ground without fear of stone damage.

Fin and wire straw racks are practically plug-free in any crop. Big overhead clearance of 15 inches offers little chance for plugging in heavy straw or light, fluffy crops.

Opposed-action cleaning has the chaffer and cleaning sieves moving in opposite directions to prevent heavy straw from bridging and causing chaff blanketing. With a handy control knob the operator can adjust the variable-speed fan drive in seconds from 440 to 940 rpm to match the changing crop conditions.

Big grain tanks have capacities up to 96 bushels.

The 715 combines are available with a choice of International 6-cylinder engines in gasoline or diesel models, and up to 107 hp. The 615 combines are available with gasoline engines only. The engines are centrally located for good machine balance, and are shock-mounted.

Hydrostatic all-speed drive is optional for both combines in place of the belt-propulsion drive. Hydrostatic offers one-lever infinitely variable speed control, plus instant-forward-reverse, without clutching, shifting or throttling.

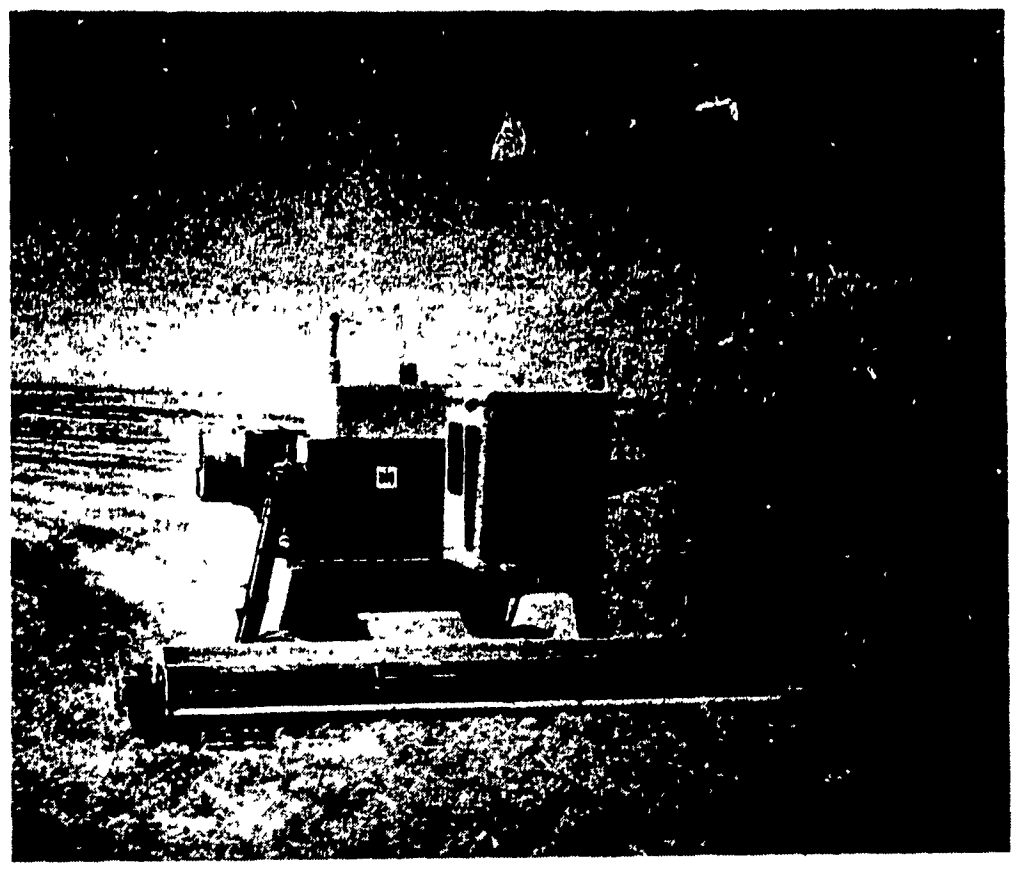
Comfort-control cabs, with heaters, are standard on both the 615 and 715 combines.

Five 715 Specials are tailor-made for special crops, such as grain and maize, corn and soybeans, rice, edible beans as well as a windrown special.

Five 800 Series corn heads are available to match the harvesting capacities of the 615-715 combines, from 2 through 4 rows, with row spacings to match each planting system.

Major corn head features include: Quick-attach to combine feeder with over-center lock system; tool bar main frames for repositioning of row units to meet spacing requirements; sectioned main drive shaft; corn-savings auger design; enclosed helical-gear case drive; tungsten-carbide plated stalk rolls for longer wear that operate at a low angle; stalk roll shields; and hinged gatherer shields.

Combine attachments and optional equipment for special needs include: Electronic digital read-out monitor that warns of slowdowns in six different combine functions; flexible floating cutterbar; automatic header height control; hydraulic reel lift and drive; straw spreader; straw chopper; accumulator; main axle extension; and wheel spacers.



The International 715 Combine is available with five sizes of grain headers, namely, 10, 13, 15, 17½ and 20-feet to provide a wide choice for matching row spacings or crop conditions. Headers feature neat, clean design, including new tubular center-bat reels, with simple screw-type manual lift. Right-hand reel drive results in better header balance and easier coupling with feeder. Deep-ledge design puts the cutter bar farther in front of the auger to save more of short, thin stands or of heavy crops. Headers can be equipped with optional automatic height control, hydraulic reel drive, hydraulic reel lift and hydraulic draper pickup.

Congratulations to Ray Rudisill for having won the coveted Golden Eagle Award as the outstanding Sales and Distribution Manager for the Beacon Milling Co. Inc. The Golden Eagle Award is presented annually to the Beacon S&D Manager or General Manager displaying the most outstanding sales and management performance for the previous year. This is the second year in a row that Ray Rudisill has won the Golden Eagle Award.

Pictured above is Mr. Wilbur Townsend, (left), President of the Beacon Milling Co. Inc. presenting Ray Rudisill with the Golden Eagle Award at the annual Beacon Marketing Meeting.

We in the York Area are proud to have Ray Rudisill on our team. How about calling Ray today to get him on your team?? Or for that matter, why not call our other York Area Marketing personnel? They are all well qualified in solving agri business problems to help you in your operations.

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Berks County No-Till Tour

The Berks County Conservation District and its cooperating agencies, Soil Conservation Service, Agricultural Stabilization & Conservation Service, and the Cooperative Extension Service have arranged a tour of No-Till corn planting demonstration in Berks County.

The tour will leave by bus from the Agway parking lot in Leesport on Wednesday morning, September 26th at 9:00 a.m. and returns at 3:30 p.m. The cost of the tour will be $1.00 per person which includes transportation and lunch. Reservations must be made with the Agricultural Stabiization & Conservation Service at 501A Park Road North, Wyomissing, Phone number 376-6119, by September 23.

Reduced tillage, or no-tillage as it is sometimes called, offers the farmer an alternative to plowing. In addition to fuel saving, the system also offers the farmer dramatic savings in costs of equipment usage and time. The new method consists of planting in previously unprepared soil and within a narrow slit, slot or trench to obtain suitable soil contact and seed coverage.

Generally no other soil manipulation is needed because weeds and residues from previous crops are killed before planting by application of the contact herbicide. However, if weeds persist, a selective chemical or several chemicals in combination can be applied before the corn is knee high to kill later emergency weeds.

Recognized advantages of chemical tillage, in addition to fuel, time, equipment and labor-saving benefits, include: moisture conservation, erosion control, less soil compaction, better use of erodible land, and faster crop growth. The system also helps prevent runoff of valuable top soil into lakes and streams.

Members of the all-girl Harford county state junior 4-H livestock judging team posed with their coach during the Maryland state fair last month in Timonium. Shown are (front row, left to right): Teresa Holloway, 12, of Darlington; Donna Blevins, 13, of Jarrettsville; Mary Streett, 13, of Failston, and Karen Holloway, 11, of Darlington, a cousin of Teresa. Mary placed second in individual competition, and Donna was fifth. Their coach is Lawrason R. Sayre of Churchville (rear), an Angus breeder and member of the board of directors for the Maryland Cattlemen's Association.

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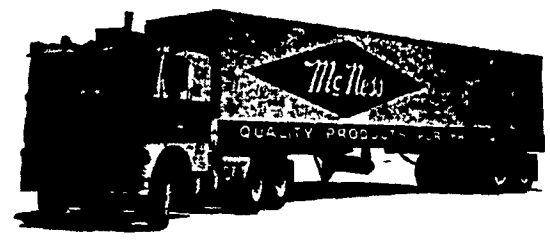

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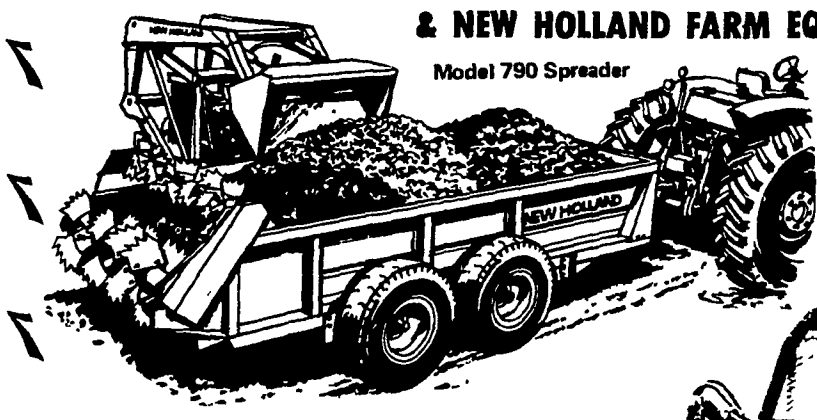

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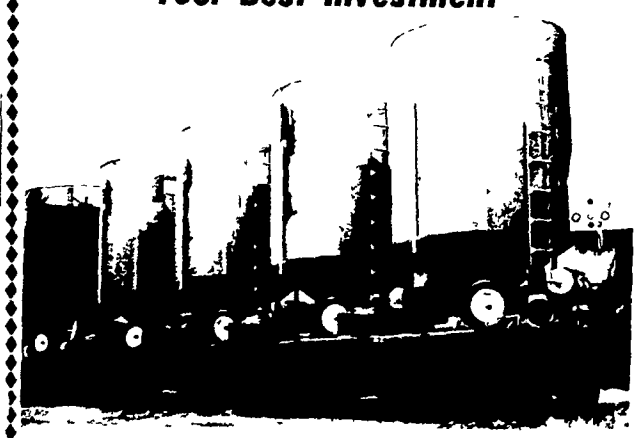

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County Youths In Horse Show

Lancaster County 4-H Horse Club members nearly made a clean sweep of events Saturday at the District 4-H Horse Show at the Rygate Show Grounds near Carlisle.

Out of 54 placings for eligibility to the state show on Nov. 14 at the Farm Show Building in Harrisburg, 16 Lancaster County 4-H'ers captured 21 berths.

Debra Heidig, 2137 Old Philadelphia Pike, led all contestants by placing first in grooming and showmanship senior division., open trail and western riding contest. She also placed second in the western pleasure horse event.

Cindy Burkey, 929 N. Queen St. placed first in grooming and showmanship junior division and second in the stock seat equitation junior division and second in western pleasure ponies.

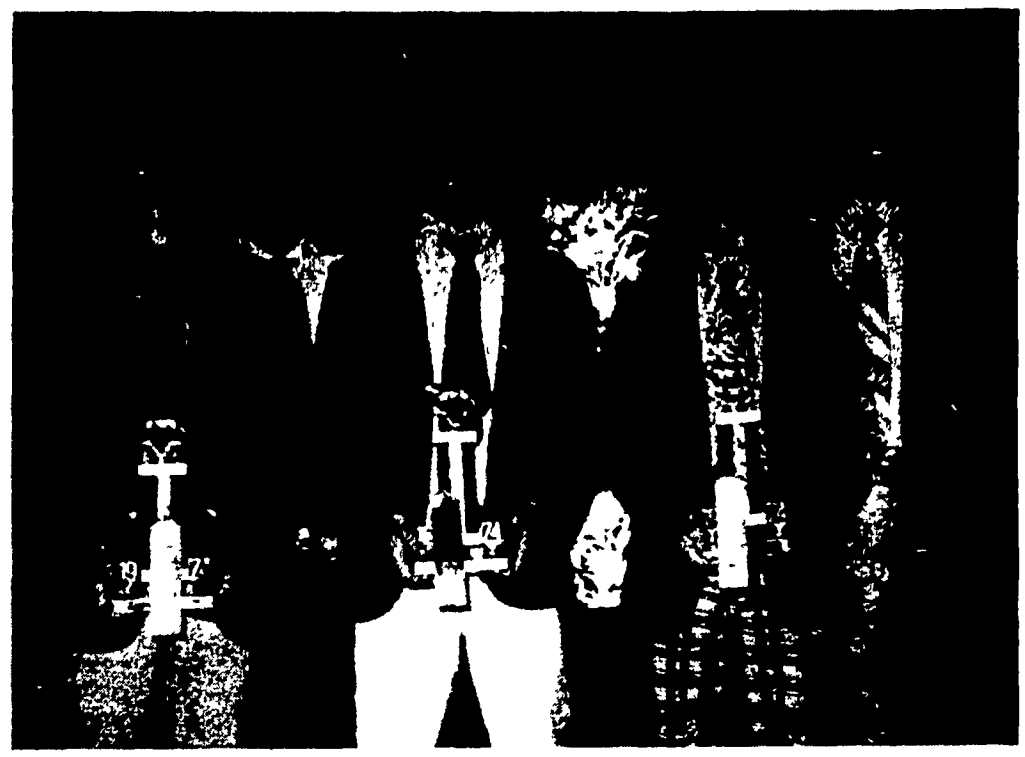
Others winners included Rick Buckwalter, Denver R1, second in junior grooming and showmanship. Margaret Keeney, Manheim R4, second in senior grooming and showmanship. Karen Hinerdeer, 750 Kayo Ave., second in pleasure pony driving. Jeff Bare, Witmer second in western pleasure ponies. Karin Risser, Stevens R1, second in western riding contest.

Debbie Brandt, Manheim R5, second in clover leaf barrel race ponies. Ray Carmean, East Petersburg, second in clover leaf barrel race horses and ponies. Judi Anderson, 1440 Country Club Drive, second in saddle seat equitation. Betsy Reese, 105 Urban Drive, second in saddle seat pleasure ponies. Donna Bare, Witmer, working hunter ponies, and Nancy Hinkel, Strasburg R1, second in working hunter horses.

Third place winners included Natalie Immel, Lititz R3. Pam Sammons, 87 E. Petersburg Road, Debbie Brandt, Manheim R5, Nancy Henkel, Strasburg R1, Judi Anderson, 1440 Country Club Drive, and Shelly Sandell, 308 Ashford Drive, who won two third place ribbons.

Less Fat — More Meat

A primary factor in the marketing of livestock and meat is the consumers' desire for a minimum of fat on the meat they purchase. Thus, in addition to developing meat-type animals, the livestock and meat industry now markets livestock at lighter weights than was the case 10 to 20 years ago. Moreover, in most instances where there is excess fat, it is trimmed by the meat packer and/or retailer



Members of the Harford county Maryland state champion senior 4-H livestock judging team posed with their coaches during the Maryland state fair last month in Timonium. Shown are (front row, left to right): John Rigdon, 17, of Jarrettsville; Steve Archer, 17, of Darlington, and Henry Holloway, 15, also of Darlington. In rear are (left to right): J. William Clark of Bel Air, a coach; Anya McGuirk, 16, also of Bel Air, and H. Benjamin Rigdon of Jarrettsville, a coach and older brother of John. Archer, John Rigdon and Miss McGuirk placed first, second and fourth, respectively, in individual competition. The team placed first in both sheep and beef cattle and third in swine judging, one of the strongest showings even given in the state contest. Coach Clark is a county Extension 4-H and youth agent.

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Field Queen Machine Gets Soviet Medal

An American-made farm machine recently won a gold medal at the Moscow Trade Fair, held in Moscow, USSR. The machine was a Field Queen rear dump forage harvester. The Soviet judges awarded the gold medal on the basis of the machines functional design, overall appearance and versatility.

Ceres International, the trade company which displayed the Hesston Corp. and Field Queen Division equipment, won a gold medal for the best machinery display. Two other gold medals were awarded in other categories.

The medal for the rear dump was relayed to President Lyle Yost from Ceres. Yost presented the medal to Field Queen Division Manager Bernard Wells at the July 24 Board of Directors meeting.

Soviet President Leonid Brezhnev was among the trade fair visitors who inspected the machine.

As a result of the Moscow display, a delegation of Soviet officials was scheduled to travel to Kansas to negotiate a ten-year agreement on Hesston and Field Queen Equipment.

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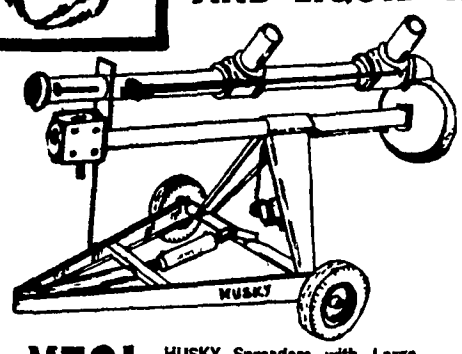

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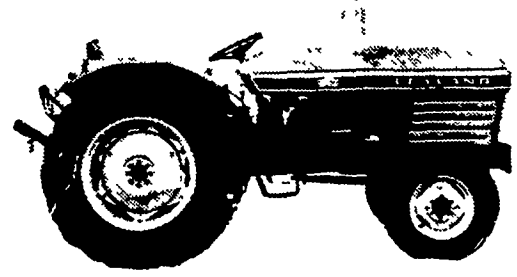

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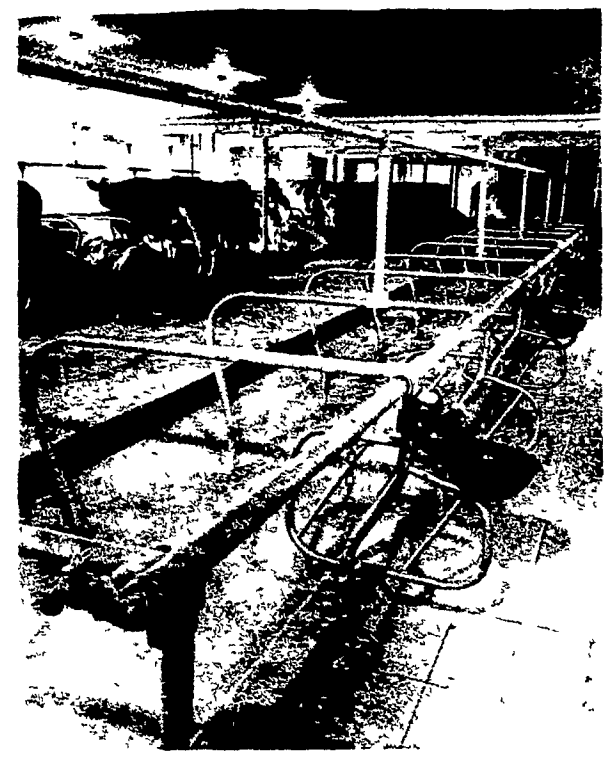

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PennAg President Addresses Convention

Ned L. Clark, President of PennAg Industries Association, addressing the Association's 96th Annual Convention at Seven Springs, Champion, Penn., on Monday called for government to evaluate the economic impact of legislation before passing it.

Clark told the statewide assemblage of agribusinessmen, "We suggest that every committee in Congress be forced to file with its report an analysis of what impact each bill proposed for floor action would have on the economy – so long as the inflation rate remains above 3 or 4 percent. This economic analysis would go much further than the cost to the Federal Government of administering a program. It would attempt to determine the cost-benefit ratio consequences to society before passage."

The PennAg President continued, "We also suggest that similar requirements should be imposed on regulatory agencies which propose to regulate some industry or part of our economy with veto power resting with the Comptroller or Budget Director or some similar agency if the proposal is inflationary."

Clark, a Shamokin agribusiness executive, felt that Government, being the media's number one news source, should set an example for the rest of the nation and impose self-discipline on itself.

"The government," Clark continued, "now imposes disciplines on clean air, clean water, medicare, welfare, OSHA, minimum wages, pension reform, consumer protection, solid waste disposal, meat inspection, zero tolerances, truth-in-lending and social security – the inflationary impact on the economy or the individual part of the economy represented by the industry is rarely mentioned."

"PennAg," Clark summarized, "thinks the economy deserves the same attention that our environment gets."

The three-day Convention (September 15-17) was being attended by approximately 300 agribusinessmen and their wives from all parts of Pennsylvania.

Milk Production Up 4 Percent

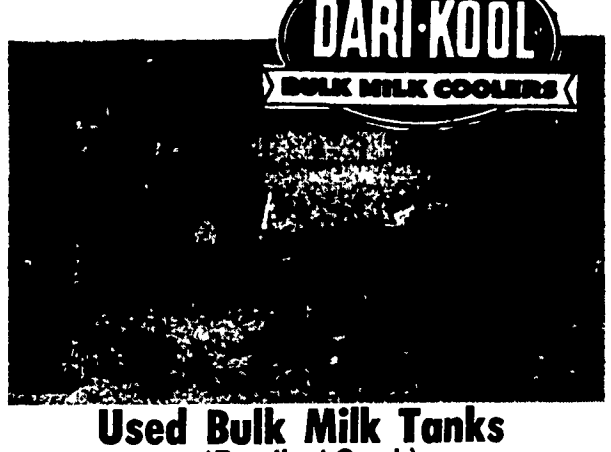
Milk production in Pennsylvania during August was 566 million pounds, 4 percent more than a year ago, according to the Crop Reporting Service.

The number of milk cows in the Commonwealth during August was 666,000 – 2,000 more than last month, and 4,000 more than a year ago.

Milk production per cow averaged 850 pounds in August, compared with 875 pounds in July and 825 pounds in August last year.

United States milk production during August is estimated at 9,580 million pounds, 1 percent above a year earlier, but 4 percent below August 1972. U.S. average milk production per cow was 860 pounds during August, up 3 percent from the 834 pounds of August 1973, and 1 percent above the 855 pounds recorded 2 years earlier. There were 11.1 million milk cows on farms during August, down 2 percent from a year ago and 4,000 head below July.

SEE OUR FULL DISPLAY OF DARI-KOOL MILK TANKS AT THE WEST LAMPETER FAIR SEPT. 25 to 27



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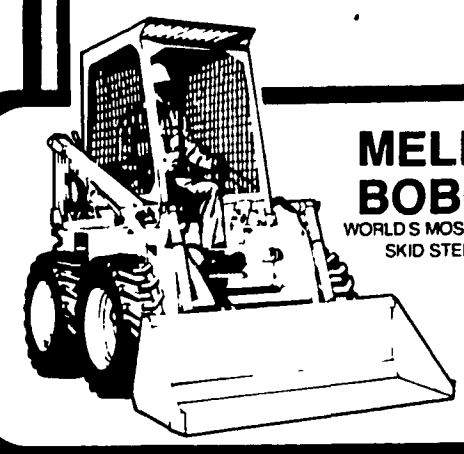

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All American Dairy Show

The 11th Annual Pennsylvania All-American Dairy Show will be held at the Farm Show, September 23 through 27, under the joint sponsorship of the Pennsylvania Dairy and Allied Industries Association and the Pennsylvania Department of Agriculture.

The All-American is recognized as a full-fledged member of the top circuit of inter-national dairy shows. In recent years exhibitors from more than half of the 50 states and Canada are entered for each show and at one time or another virtually every state in the union has been represented.

Adding prestige to this year's show will be the annual meeting of the National Dairy Shrine Club. Just two years ago, in a precedent-shattering move, the club held its annual meeting in Harrisburg during the Pennsylvania All-American, the first time it has ever met outside of the midwest in its 25-year history. Convening in Harrisburg two out of three years serves notice on the rest of the country that Pennsylvania is making a serious bid to become the dairy capital of the world.

Also, the Brown Swiss Cattle Breeders' Association has designated the Pennsylvania All-American as the site for its Eastern National Show for 1974, the second time in as many years. For a number of years the Holstein-Friesian Association has staged its Eastern National in-conjunction with the big Farm Show dairy exposition.

Another highlight of the 1974 All-American will be the Dairy Princess pageant. More than 30 previous winners of county titles will compete for the state crown to be vacated by Marcia Gnagey, Somerset County. The number of contestants is expected to at least equal last year's record-breaking 33.

Two recent innovations continue as a regular part of the 11th Pennsylvania All-American – Family Day and Railbird Judging. Sunday, the day before the official opening, is set aside as family day with a special invitation, particularly to the non-farm community, to come to the cattle barns at the Farm Show and get a look at the behind-the-scenes activity of a big-time agricultural exposition.

The twice-a-day railbird judging contests have been expanded to include recognition for 2nd and 3rd place finishers. Top prize in each contest will continue to be a trophy, but cash prizes of $50, $25, and $15 have been added this year for the top three scorers.

The opening day of the All-American is dedicated to young people with state champion 4-H and FFA - teams competing in the Invitational Youth Dairy Cattle Judging Contest. There is also an intercollegiate division with about 15 colleges and universities represented. At the same time, district and regional winners of 4-H and FFA dairy shows will be showing their prize stock in the Pennsylvania Junior - Dairy Show.

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Cattle Club Picnic

Tall Oaks, a campsite owned by Helen Kupp was a delightful setting for a picnic lunch and social hour which was enjoyed by former members and leaders of the Lancaster County Ayrshire, Brown Swiss and Jersey 4-H Club. There were 48 persons in attendance on Sunday, September 15.

ABS Tour
TO
WORLD DAIRY EXPO,
Madison, Wisconsin
OCTOBER 3-5, 1974

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- American Breeders Service DEFOREST & MADISON, WISCONSIN
- World Dairy Expo
- Central National Holstein Show
- World Premier Holstein Sale

Leave: Harrisburg International Airport, 9:45 A.M. Thursday, return Saturday 5:00 P.M.

COST: $120

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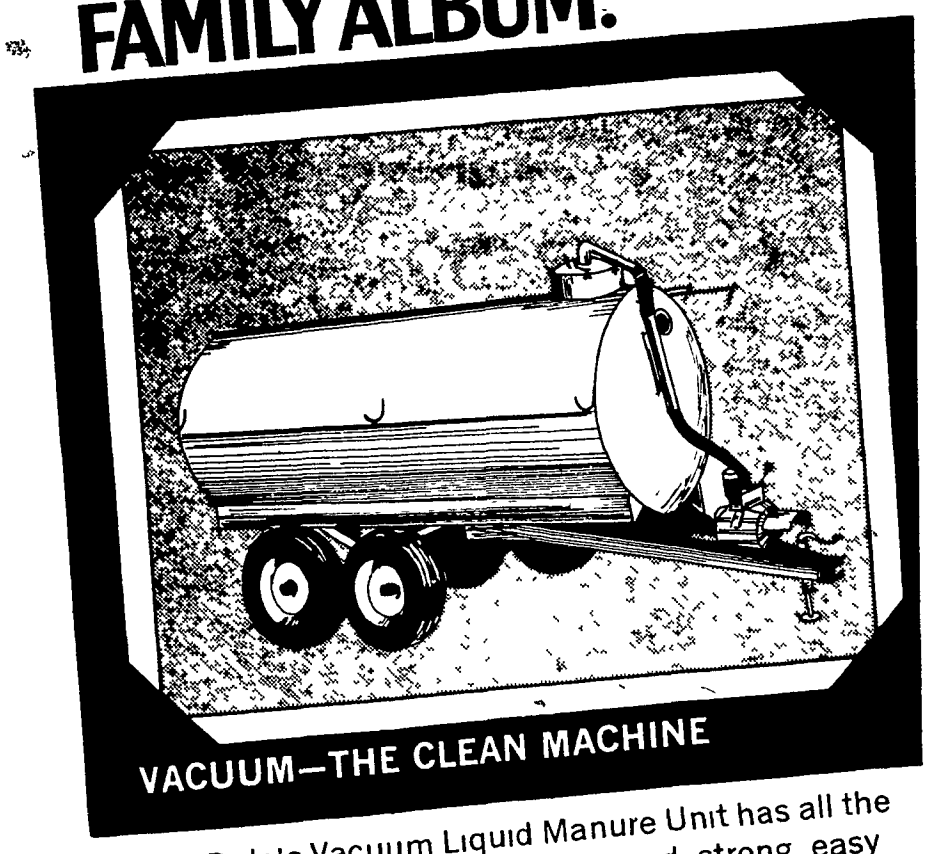

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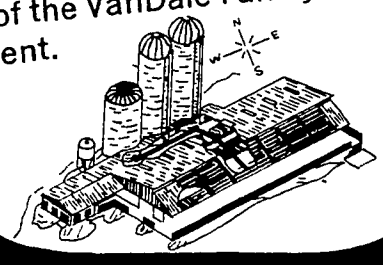

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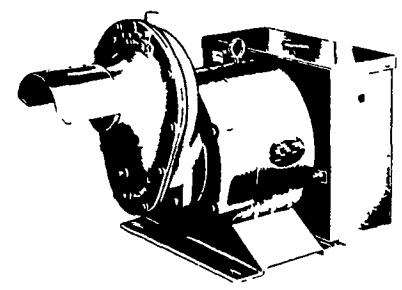

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Crop Reports Indiciate Increased Corn Production

Based on the September 1 forecast by the Crop Reporting Service, production of corn for grain in Pennsylvania is expected to total 83,460,000 bushels. This is 3 percent more than was produced last year, and unchanged from the August 1 forecast. Yield per acre harvested is expected to be 78 bushels per acre--the same as last year's yield.

Production of oats in Pennsylvania is expected to total 20,655,000 bushels this year, 17 percent more than last year's production. A yield of 51 bushels per acre is estimated, compared with 47 bushels last year. Barley harvest, estimated at 7,975,000 bushels, is also 17 percent more than last year's total. Yield is estimated to be 55 bushels per acre this year, compared with 44 bushels last year.

The winter wheat crop in Pennsylvania totaled 12,600,000 bushels, an increase of 70 percent from last year's crop. Yield averaged 36 bushels per acre, compared with 28 bushels a year ago.

Pennsylvania's soybean production forecast is 1,690,000 bushels – 18 percent above a year ago with an estimated yield of 26 bushels per acre.

Pennsylvania's tobacco crop is expected to toal 23,400,000 pounds this year- 6 percent more than last year's crop. Yield per acre is expected to be 1800 pounds, compared with 1700 last year.

This year's pear crop in the Commonwealth is forecast to be 3200 tons, 78 percent more than the small crop of 1973.

Pennsylvania's grape production is forecast to total 54,000 tons in 1974, a 35 percent increase from last year's production.

Production of corn for grain in the United States is forecast at 4,995 million bushels, up slightly (29 million bushels) from the forecast a month earlier, but 11 percent below the record 1973 crop and 10 percent below 1972. This size crop would be the fourth largest of record. August rains alleviated the drought conditions and increased yield prospects in parts of the Corn Belt. Forecasted production reflects conditions as of September 1 and does not include any effects of frosts in northern states since the first of the month. Forecasted average yield per acre is 78.3 bushels, compared with 91.4 bushels last year and the record yield of 97.1 in 1972.

U.S. sorghum grain production is forecast at 645 million bushels, 4 percent more than the August 1 estimate, but 31 percent less than last year. The U. S. average expected yield improved slightly during August and is now forecast - at 47.5 bushels, compared with 45.6 on August 1 but is 11 bushels below the 1973 yield of 58.8 bushels.

Production of oats in the U.S. is forecast at 649 million bushels, up 2 percent from August 1 but down 2 percent from last year. Yield of oats is forecast at 47.8 bushels per harvested acre, up nearly 2 bushels from both last month and last year.

Production of all wheat is forecast at a record high 1,792 million bushels, 3 percent less than a month earlier, but 5 percent above 1973, and 16 percent more than the 1972 crop. Yield of all wheat is forecast at 27.9 bushels per acre, compared with 31.8 bushels last year and 32.7 bushels two years ago. Wheat is expected to be harvested from 64.1 million acres – 19 percent above last year and the largest since 1953 when 67.8 million acres were combined. Production of winter wheat is forecast at a record high 1,391 million bushels. This is 10 percent above last year and 17 percent above the 1972 output.

U.S. production of soybeans is forecast at 1,316 million bushels, up slightly from last month's forecast but 16 percent below last year's record large crop. This year's anticipated production is the second largest of record. Yield, forecast at 25.1 bushels per acre, compares with 27.8 bushels last year and in 1972.

Production of all tobacco is forecast at 2,011 million pounds, up 2 percent from a month earlier and 15 percent above the 1973 output of 1,743 million pounds. Yield per acre is indicated at 2,081 pounds, up 116 pounds from the previous year.

All cigar production is estimated at 59.8 million pounds, up 3 percent from the August forecast and 5 percent above the 1973 output. Prospects, as of September 1, point to a 2 percent increase for cigar binder, 4 percent more cigar filler, and a 12 percent jump in cigar wrapper over a year earlier.

The final production forecast of U.S. grapes at 4.2 million tons, is about the same as last year but 64 percent about the short 1972 crop.

The final forecast of U.S. 1974 summer crop potatoes at 24.6 million cwt. is up 1 percent from the August forecast and 15 percent above the 21.5 million cwt. harvested in 1973.

Silver Spurs 4-H

The Silver Spurs 4-H Club held its monthly meeting at the home of Roxanne and Roberta Stein on September 3. President Randy Glick led the club pledge followed by roll call and dues. Junior and senior treasurers gave their reports which were read and approved.

Discussed under new business was either a camping trip or a skiing and sledding weekend. Also planned will be bowling and other one-day activities. The club will decide at the next meeting.

Donna Rohrer will be having the next meeting on October 4. Refreshments - were served and the meeting was adjourned.

News Reporter
Cherrie Gochnauer

State Grange Meeting Oct. 28-31

Key issues affecting agriculture and rural affairs will be discussed by state officials at the 102nd annual convention of the Pennsylvania State Grange at Washington (Pa.) October 28-31.

State Senator Patrick J. Stapleton, of Indiana County, chairman of the Senate Agriculture Committee, will address the opening session in Trinity Area Senior High School at 4 p.m. Monday, October 28.

State Agriculture Secretary James A. McHale will address the second-day session at noon Tuesday.

B. McClain Cochran, general secretary of the Pennsylvania Sabbath School Association, will speak at 3:15 p.m. Tuesday, October 29. Milton W. DeLancey, executive director of the Pennsylvania Township Supervisors Association, will address the session at 9 p.m. Tuesday.

Grange delegates themselves will tackle the rash of problems plaguing agriculture in a series of committee reports and resolutions to be acted on during the four-day convention.

More than 2,000 delegates, Grange members and Grange youth are expected to attend the sessions. The program will include a variety of talent contests, exhibitions. Youth activities also will be emphasized and Grange youth officers will fill the chairs for the opening session Thursday, October 31.

The convention will close Thursday afternoon with the election and installation of officers.

Host to the convention is the Washington county Pomona Grange, Lloyd L. Craft, master. Convention chairman is Vernon Cox, of West Alexandria RD2.

Business sessions of the convention will be held in the auditorium of the Trinity Area High School. Exhibits will be on display at the Ramada Inn, the convention headquarters. Junior and fifth degrees of the Grange will be conferred on candidates at the Fair Hills Manor Christian Church.

Growing Degree Days

Week ending Sept. 16th

In Lancaster the average temperature for the week was 70 degrees which registered 4 degrees above the normal.

For crops starting at 40 degrees the days totaled 4446 or 84 over the average. Days totaled 2812 for crops starting at 50 degrees which was measured at 60 over the normal.

Rainfall for the week totaled .40 inches and measured from April 1st was 24.61 inches or 1.35 inches over the normal.

SEMI-ANNUAL OPEN CLASS FAT STEER SHOW & SALE

Thursday, Oct. 17, 1974
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New Holland Sales Stables Inc.
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PUBLIC AUCTION
OF VERY VALUABLE REAL ESTATE
SATURDAY, OCT. 5, 1974
2:00 P.M.
Located in Rapho Twp , Lancaster County, Pa , 4 miles North of Manheim on Rt 72 Watch for Sale Sign at end of lane
142 acres more or less, 90 tillable, balance in pasture and woodland. 2 streams running through property (Chickies Creek), Large bank barn suitable for hogs and cattle, big tobacco shed, 2 story cement block chicken house, 4 car garage and other storage room.
11 Room house suitable for 2 family dwelling, 2½ baths, nice kitchens, good well of water. All buildings painted and in good repair. Electric heat in house 1 year old
Buyer shall pay 15 percent of purchase price day of sale, balance at settlement
SALE BY:
EARL H. & GRACE S. NEAL
Aucts. - Ira Stoltzfus & Son
717-442-4936 or
717-442-8254
Attys - Lombardo and Hummer
Inspection Date Sat. Sept. 28
1 P.M. to 6 P.M.
For further information
Call 717-665-4211 or 717-442-4936.
Not responsible for accidents day of sale.

Farm Writers Tour Dekalb Facility

by Dick Wanner

This writer, along with some 50 other farm writers and broadcasters, spent a few days last week in Dekalb, Illinois, as the guest of Dekalb Agresearch Inc., producers of hybrid corn, sorghum and wheat seed as well as hybrid layers. The occassion was Dekalb's annual communications days conference.

The assembled journalists talked to company officials, toured the research farms and witnessed the awarding of three Dekalb Oscars in Agriculture. Oscars are presented each year to a farm newspaper writer, a farm magazine writer and a farm broadcaster.

This year's winners were Don Razee, managing editor of the California Farmer magazine, San Francisco; Cliff Adams, farm service director of radio station KMA, Shenandoah, Iowa; and Dick Wanner, Lancaster Farming editor.

Several Dekalb officers reported on crop conditions across the country, using information supplied by company seedmen on their particular areas. As expected, prospects in general, especially in the Midwest, were for grain crops markedly under the predictions of earlier in the year. Late planting because of wet fields was a cause, drought was another factor, and early frost provided a triple weather "whammy" for many parts of the Midwest. Growing conditions in the Northeast, however, were generally acknowledged to have been favorable.

The nation's seed crop, of course, is Dekalb's main area of concern and their main area of expertise. The corn seed crop will be down from last year but supplies should be adequate, we were told by Carroll Christensen, the company's vice-president for seed marketing. "There's no cause for panic," Christensen said, "but there is a real need for urgency. Farmers who don't order their seed supplies early may find themselves without anything to put in the ground next spring."

"Throughout our industry, the output of seed corn will be down about 26 percent this year," Christensen noted. "Supplies were hurt this year when farmers were forced to replant their fields two or three times because of wet weather. And we were hurt by the drought, too, just like other crops. Drought reduced the national corn crop by about 26 percent, and it reduced the seed crop by about the same amount.

"Industrywide production this year was expected to total about 20 million bushels and we expected to have a six million bushel carryover from last year. Instead, we find ourselves with a 14.8 million bushel crop, and a five million bushel carryover. We'll also get some seed 'coming out of the cracks'. It's out there in warehouses, in barns, in rail cars. We don't know where it is, but it's there, and a tight year brings it out. It should add another 300,000 bushels or so to the available seed supply.

"Normally, we use about 20 million bushels of seed corn in this country every year, so we're going to have just enough to meet the demands for the 1975 crop. It will be more expensive seed, but it will be available for the farmer who orders it early. The supply and demand situation will have something to do with the higher cost, of course. But the big factor will be the fact that seed companies simply had to pay more this year to produce a bushel of seed corn. And our prices have to reflect those higher costs."

Some other highlights of the two-day event are recapped below.

The Dekalb corn physiology research program includes a number of projects designed to increase the productivity of the corn plant such as through the development of prolifics (multiple eared plants) as shown by Dr. Ron Castleberry, Dekalb research agronomist.

Two-Eared Corn Research

Corn growers and corn researchers alike have long waited the day when multiple eared corn would become a reality.

DeKalb recently announced that some of their research and testing work on prolifics or multiple eared corn looks very promising. Dr. Basil Tsotsis, director of corn research, explains that maintaining a second good ear at high populations has been one of the big challenges with research work on prolific corns in the past. Many of the hybrids having the prolific tendency will produce two or more ears at low and sometimes moderate planting densities,

(Continued on Page 54)

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Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Gordon Fritz, Blaine Hoffer, Dale Hostetter, Bill Lang, H. D. Matz, and Jerry Miller.

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PUBLIC SALE
SATURDAY, SEPT. 28, 1974
FAIR VIEW FARM & STABLES
Turnpike Road, three miles west of Elizabethtown, Pa.
FARM AND CHICKEN EQUIPMENT
Furniture, 10:00 a.m. Real Estate, 2.00 p.m.
REAL ESTATE consisting of Approx 3½ acres of Field, Trees and Spring with a lot of Frontage on Hard Road "A good quiet spot in the country" Will be sold at Fair View Farm & Stables 2 00 p m Real Estate location Turnpike Road from Elizabethtown turn left at first road after passing "Fair View Farm & Stables', turn left at next road, see Sale Sign
Oliver O C 3 Crawler with Loader J D Hay Conditioner 14 Rubber-tired Flat Wagon I H 28 disc Harrow Spike Harrow 7' Cultipacker D B Rubber tired 4-bar Sidedelivery Rake Circular Saw Frame for A C -B , Trailer Axle, Ford Tractor Jack N I 12 A
M Spreader w/Extra New Tire 4-hole Hog Feeder Grindstone, Circular Saw Blade, Wheel Weights for A C Metal Water Tub Small Tractor with Hydraulic Lift and Scoop to clean out chicken pits Wire Cages for 5,000 chickens, Cage Troughs Metal Chicken Nests Chicken Feeders, 2 Egg Carts, Metal Feed Bins Chicken Crates, 55-gal Drums Herrmatic Cage Feeder (self propelled) Berry Boxes Window Sashes, Double Wash Tubs Old Doors
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Small Trailer Shaves Single and Double trees Horse Collars Hay Hook Straw Cutter Fruit Drying Pan Old Heatrola (Oak Bengal 460), Milk Cans Elec Stove Desk roll top Old Cupboard Crib Coffee Table Lamps many other items
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CONSIGNMENT SALE
WEDNESDAY, OCTOBER 2
9:30 A.M.
Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa.
Corn Binders, Corn Pickers, Harvesters, Silo Fillers, 300 pcs of Panelling, 15 insulated new house windows, insulation, large variety of used Lumber
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Next Sale Wednesday, November 6
NOT RESPONSIBLE FOR ACCIDENTS

PUBLIC SALE
OF FARM EQUIPMENT
TUESDAY, SEPT. 24, 1974
At 12 O'clock
Located 5 mile east of Elizabethtown, along Harvest Road. Take Elizabethtown Road to Drumheller Garage, go north on Trail Road to Harvest Road. From Colebrook go south to Harvest Road. Watch for signs.
JOHN DEERE 2520 DIESEL
700 hrs. Fully Equipped
J.D. F325 Auto. Reset Plow
Allis Chalmers WD-45 wide front end. A.C. manure loader, J.D. No. 34 corn harvester, J.D. 494 four row corn planter, N.H. 68 Hayliner baler (w) bale thrower, J.D. 30' elevator, J.D. No. 953 running gears (w) bed, A.C. side mounted mower; N.H. 404 crusher, M.H. No. 36 rake, M.H. Spreader PTO, Kil Bros. gravity bin (w) 6 T. running gears, M. M. transport disc, Case spring harrow, Case 9' cultipacker, N.H. blower, 32' silo pipe, J.D. goose neck, N.I. wagon (w) flat bed, 3 pt. cultivator, weeder, I.H. potato digger, J.D. model 14 chain saw, 2-Wheel Horse Tractors - 6 h.p. & 7 h.p. both (w) electric starters & mowers, Toro 920 tractor & mower, Simplex 7 h.p. mower (w) elec. starter, Wizard riding mower, Wizard 22" mower, Merri tiller, Eliminator high pressure washer, 3 hydralic cylinders, air compressor, tractor chains, anti-freeze, log chains, motors, elec. fence chargers, dehorner, cyclone seeder, sizing boxes, used tires, 9' truck bed, wheelbarrow, 275 gal. tank, 55 gal. drums, shop vac., liquid sup. feeder, Sunbeam clippers, treated posts, forks, tools, Surge alamo 30 plus vacuum pump, 2 Surge milking units, S. S. buckets, strainer, Watkins jet sprayer, milk cans lathe (w) motor, fertizler, Barn Dri, picnic table, Vesper coal heater, duo-therm heater, many more articles.
34 TON HAY
7 TON STRAW
SALE BY
Thomas C. and Jean Koser
Aucts. Raymond Miller
Rufus Geib
Food by Locust Lane Chapel
Not responsible for accidents

Dekalb

(Continued from Page 53)

but as the plant population is increased, often the second ear is lost.

According to Tsotsis, "The isolation of new genetic sources of prolificacy combined with an ongoing screening and selection program have brought about some exciting new developments in multiple eared corn."

Dekalb sees two possible avenues with prolific-type corns that could help farmers produce more corn from every acre. The first is the obvious - prolific hybrids that have the ability to produce two or more good ears from a single stalk at today's typical population levels. In other words, produce two ears where only one was produced before. In this way, it is hoped, the per acre yield could be increased.

But there is another avenue with prolific corns that could be equally rewarding according to the company. Research shows some prolific-type hybrids have the ability to withstand very high plant populations and still produce one good ear.

Dekalb initiated its wheat breeding program more than a decade ago. That's when Dr. James Wilson was appointed director of wheat research. Dr. Wilson gained prominence while working at the Fort Hays Branch of the Kansas Experiment Station after discovering a useful form of cytoplasmic sterility and fertility restoration used in wheat hybridization.

"This productive tendency of prolific corn even in the face of severe population stress could be of real significance," says Dr. Ron Castleberry, manager of Dekalb's corn physiology program. "Most farmers have seen barrenness in their corn fields planted at high populations and know what this costs them in grain yield."

So with prolifics, it is conceivable that the farmer's goal may not be two ears per stalk, but rather a corn crop planted extremely thick with each stalk producing a single ear.

Dekalb sources point out that additional research and testing is needed before commercial DEKALB prolific hybrids will be available to the farmer, but the recent developments do look encouraging.

Prevention: The Key to Beating Corn Disease

"Corn dieases are prevented; they are seldom cured or controlled after they become established."

That is how Dr. David Smith, manager of the corn pathology program with Dekalb sums up the major reason for the Company's new program for monitoring corn diseases.

"Thru monitoring, possible shifts in the occurrence of disease can be detected and new types or

(Continued on Page 55)

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PUBLIC SALE
OF 83-ACRE FARM, LIVESTOCK, HORSE-DRAWN FARM EQUIPMENT

SATURDAY, SEPTEMBER 28, 1974
AT 10:30 A.M.

Located approximately 2 miles west of Route 104 along road leading to Oriental, Perry Township, Snyder County, Pa., the following to wit

83-ACRE FARM (more or less) · (SNYDER COUNTY)

LARGE BANK BARN with Attached Milk House (New). Barn Equipped with 12 Stanchions. New Horse Stable.

2½-STORY DWELLING

(Aluminum Siding. New Plumbing and Electric) IMPLEMENT SHED, CORN SHED, BLACKSMITH SHOP.

Well and Pressure System. 4 Acres Meadow with Pond Creek on edge of property. This farm is well located with many feet of road frontage. Land in high state of cultivation. Real Estate at 2:00 P.M.

11 HOLSTEIN DAIRY COWS

(Grade and Purebred — Health Charts)

BULL (Purebred, 1½ years old. Holstein Astronaut). 4 WORK HORSES (Extra fine); CARRIAGE HORSE (Standard Bred); 14 PIGS (100-125 lbs.); PUREBRED CALF.

FARM EQUIPMENT

18-H.P Deuta Diesel Engine; New Holland 68 Baler with Engine; New Idea Manure Spreader (3-horse hitch); John Deere No. 999 Corn Planter; 60-H.P. Continental Power Unit (overhauled); McCormick No. 7 Ensilage Cutter; Hochstetler Flat Wagon (new, with corn sides); New Idea Flat Wagon; John Deere 20 Disc (new discs); John Deere 3-Section Spring Harrow; McCormick Corn Binder (like new); McCormick 8' Grain Binder; McCormick No. 9 5-Ft. Mower; Case Side Delivery Rake; Cultipacker; Cart with Steel Wheels; McCormick Cultivator; Ontario Grain Drill, 14 disc.; Boom Sprayer (new pump and hoses); Sulky Plow, 16" Radex Bottom; Binder Fore Truck; Potato Plow; Two Steel Wheels for Implements.

12-Can Milk Cooler (stainless stell); 3 Surge Milers (50 lb buckets); 20-Qt. Carrying Bucket (stainless steel); 23 Milk Cans; S.P. 22 Surge Vacuum Pump; Stainless Steel Twin Tubs; Stainless Steel Strainers; Kerosene Glass Lined Water Heater (40 gal.); Vacuum Clipper (extra blades, new); Cow Chains; Halters; Bridles; Collars and Pads; Five Sticks; Many Single, Double and Triple Trees; 4, 5, and 6 Sets Work Harness (like new); Check Lines; Saddle; Jockey Hitches; Middle Rings, 3-H.P. Cobler Compressor; 3-H.P. Briggs & Stratton Engine; 64' Endless Belt, 6"; Log Chains; Corn Chopper; Aluminum Shovel; Plow Shears; Baler Twine; 275-Gal. Fuel Tank (half full); 50-Gal. Tank and Filter; Meat Bench; 3 Double Coleman Lanterns; Alfalfa; Clover, Oats Seeds; 23½ ACRES CORN (in field). All Implements in extra good condition. Do not miss this sale! (Call Auctioneer for Directions)

Sale to start at 10:30 A.M. Real Estate at 2:00 P.M. Terms by

DAVID S. HORST

T. Glenn Horst Auction Service - 717-859-1331
Martin Bros., Clerks
Lunch Available

REGISTERED AYRSHIRES
THE KEYSTONE ALL-AMERICAN AYRSHIRE SALE
TUESDAY EVENING, SEPTEMBER 24
7:00 P.M.
Farm Show Building, Harrisburg, Pa.

Selected consignments from leading heards coast to coast - California, Oregon, Maine, R.I., Conn., Md., Va., Ohio, and Pa. Mostly bred heifers and young cows due early fall. Few recently fresh. Dams top records to 20,120 lbs. M. and 854 lbs. F. Several of breeds top sires represented. One especially well bred bull calf.

Come and look the consignments over. Plan to attend the auction sale Tuesday - September 24 - 7 P.M.

Ayrshires - The Opportunity Breed
SALE SPONSORED BY
The Pennsylvania Ayrshire Club
Managed by
Ayrshire Breeders' Assn.,
Brandon, Vt. 05733

SPECIAL FALL SALES

Sept. 26 - 7 P.M. 1st Feeder Calf Sale
1200-1500 Head

Oct. 17 - 7 P.M. 2nd Yearling Sale
1000-1200 Head

Oct. 31 - 7 P.M. 2nd Feeder Calf Sale
1200-1500 Head

State Graded in uniform lots according to breed, grade, sex and weight

Sponsored by
Marshall Feeder Cattle Association

FAUQUIER LIVESTOCK EXCHANGE

Marshall, Virginia 703-364-4861

A PROPERTY OF OUTSTANDING POTENTIAL!
LOCATION, LOCATION, LOCATION!

PUBLIC AUCTION

REAL ESTATE - TWENTY-FOUR (24) ACRE FARMETTE - REAL ESTATE

Located in the Garden Spot of the World! No. 1 Tourist County of Pennsylvania!

SATURDAY, SEPTEMBER 28, 1974
AT 2:00 P.M.

Location Three (3) miles southeast of Lancaster, one and one-half (1½) miles south of Route No. 30 (turn at Garden Spot Gifts), onto Strasburg Pike, 279 Strasburg Pike, East Lampeter Township, Lancaster County, Pennsylvania.

Potential educational-agricultural resort - 23.885 acres - 1½ acre Pond 683' Frontage on Strasburg Pike - Dual Family Dwelling - Root Cellar.

Real Estate consisting: - **Dwelling built in 1886** with 2½ stories, full basement, brick and frame construction, completely designed for two (2) families - First Floor, Two (2) living rooms, dining room, bedroom, 2 kitchens, center hall and full bath; Second Floor, Five (5) bedrooms, bath and balcony, Attic, Two (2) rooms, unfinished; Basement, completely refinished, entire dwelling carpeted, oilfired hot water heating system housed in basement, all new water and heating pipes recently installed. **Barn built in the early 1700's, 50' x 60'**, stone gable and frame bank barn, First Floor, steer shelter, Second Floor, Double hay mow and grainery. **Tobacco Shed, 36' x 50'**, remodeled for steers w-second story floored, Corn Crib with 25 ton capacity, electric and water in all buildings, well and sewage on site. Public water on three (3) sites within ½ mile of farm, public sewage one farm away! The land is beautifully landscaped with ornamental trees and shrubbery including clump birch, mountain ash, holly, fire thorn, mimosa, split-leaf red maple and rhododendron to mention a few. A "never failing spring" fills the 1½ acre pond, a paradise for ducks and wild life. This outstanding opportunity is located at the western end of the "Golden Strip" of Lancaster County, just one mile from the Host Farm, Host Corral, Dutch Wonderland, Wax Museum, Amish Homestead, Emporium, East Mall and many, many other tourist attractions!

INSPECTION: Saturday, September 21 and Sunday, September 22, from 1:00 - 5:00 P.M., ONLY.
Settlement: On or before JANUARY 15, 1975.
Terms: 15 percent Deposit Cash or Approved Check.
Whitford Sales Company
L. Robert Frame, Auctioneer
Box 98, Uwchland, P.O., Eagle, Pa. Phone (215) 458-5060

By the order of:
AMOS L. SHEAFFER
EDNA L. SHEAFFER

"Chester County's FOREMOST Auction Company"

Farm Writers Tour

(Continued from Page 54)

strains of pathogens (disease-producing micro-organisms or viruses) can be found," Smith explains. "Research can then be initiated that can lead to sound corrective measures."

But a monitoring program can be a big job. Diseased corn specimens from all corn-producing areas of the country must be collected, cataloged and diagnosed and the disease-causing pathogens evaluated.

Dekalb research, production and sales personnel collect vast numbers of diseased corn specimens in a predetermined scientific manner and immediately send them to corn pathology laboratories.

Smith expalins that this season 25 genetic stocks of corn were grown at 22 U.S. locations chosen for their accessibility and variability in terms of local environment. Genetic stocks are comprised of uniform lines of corn that have known reactions to many diseases. They range from exceptionally susceptable to others.

At seven of the 22 locations second plantings were used to determine frequency of occurrence of various corn pathogens and to confirm results from first plantings.

Plots at each location were observed and sampled at least five times during the growing season. Sampling dates coincide with the relative maturity of the surrounding corn crop. They are: knee-high, mid-silk, two weeks after mid-silk, four weeks after mid-silk and harvest.

The first sampling can detect the presence of seedling blights or wilts. The next three samplings can detect the presence and increasing frequency of leaf diseases. The final sampling can detect the presence of stalk and ear rots.

Smith explains that specimens are cataloged and diagnosed in laboratories under controlled conditions with specialized equipment. "This is where we identify the causal pathogen iteself," he say. "Then we can take appropriate action."

The Promise of Hybrid Wheat

Hybrid wheat is fast coming of age. "Our research staff is coming up with some real promising hybrids," says Dr. James Wilson, director of Dekalb wheat research. "This fall we are releasing seven new hybrids for Kansas, Oklahoma, Colorado and Texas. We now have hybrids that are adapted to 50 percent of the wheat acreage in Kansas. That's six million acres."

Dekalb has been marketing hybrid wheat since the summer of 1972. One strain is adapted to the hard red winter wheat area of Montana. Two others are marketed in Oklahoma and Texas. None have yet been developed for the Northeastern areas of the U.S.

"Hybrid vigor is really showing up in our field trials. The hybrids germinate fast and continue that growing pace all season," reports Wilson.

During 1973 the company released its first dual-purpose hybrids developed for both grazing and grain, in Texas and Oklahoma. "Our dual-purpose hybrids are bred to produce lush forage during the cool season as well as excellent grain yields in the summer," says Wilson. "Under grazing pressure these two hybrids perform very well, and have enough vigor left after the grazing operation to go ahead and produce excellent grain yields," he adds.

"In addition to their increased productive characteristics, hybrids have also consistently shown the ability to increase the protein content in grain over other wheats when grown under identical conditions. Differences seem to vary with the nitrogen availability in the soil as one would expect, however, the capacity to increase protein content while increasing yield is a new phenomenon to the wheat farmer," Wilson concludes.

Couples to Compete For Grange Award

The Pennsylvania State Grange's young married couple of the year -- to reign for 1974-1975 -- will be crowned Saturday, September 21, at ceremonies to be held at Edgewater Acres, near Huntingdon.

The crowning will climax the fifth annual Grange conference for young married persons to be held September 20, 21 and 22, at Edgewater Acres, according to A. Wayne Readinger, state Grange master.

Twenty couples will attend the conference and three will compete for the 1974-75 honor, according to Mr. and Mrs. John Master, chairmen of the Grange's young married couples committee.

Two workshops are scheduled, one by Rev. and Mrs. Thomas Kamm, and another by J. Luther Snyder, the state Grange secretary. Topics for discussion include marital relations and Grange ritual.

Readinger, the state master, will speak at the crowning ceremonies Saturday night.

The newly selected young married couple will compete for national honors at the National Grange convention in Columbus, Ohio, in November 1975. The reigning couple, Mr. and Mrs. Alfred Stewart, of West Springfield RD1, Erie County, will compete at the 1974 National Grange convention at Sacramento, Calif., this November.

PUBLIC SALE

"NOBLE FARM DISPERSAL"

Including Good Fertile River Bottom 86 Acre Dairy Farm, 51 Registered and Hi-Grade Sire Power Dairy Cattle, Line of Machinery including 5 IH Tractors, Produce, Some Household Goods to be sold first.

On farm 15 miles South of Williamsport, Pa. ½ mile East of Muncy. Just off 147 Beltway and 405 below the Muncy Valley Hospital.

SATURDAY, SEPT. 28, 1974

Starting at 10 A.M.

IH 656 Gas Hydro-Static tractor fully loaded only 790 hours, excellent; Int. 2000 heavy duty loader; 2 M's Sup. H; H Tractors; IH 4-16" 540 plows; IH 3-14" trailer plows; 2-12' tractor harrows; 12' single cultipacker just new; 12' Dbl. Disc; N. H. 36' flail chopper, good; N.H. 27 blower w-64' of pipe just new; 2 N.I. PTO spreaders; IH 249 corn planter; IH 15 rake; 2 Cobey 20' wagons w-hay sides just new; Cobey 540 wagon w-Cobey forage box just new; IH 16-7 hoe drill; other wagons; N.I. 251 7' mower; IH 2A conditioners; IH 76 7' combine w-bin; Avco N.I. 323 1 row picker just new; 1966 Int. 300 T tag dump truck; Lincoln 225 welder; Kingwyse 34' elevator w-motor.

Herd consists of 25 Registered Holstein Cows.

15 Kingpin Daus., 5 Gents, etc.

12 Hi-Grade Cows. 75 percent of these cows to freshen Sept., Oct., and Nov.

9 Beautiful Reg. Holstein Heifers due Sept., 4 yearlings.

3 Beef type steers.

Cows very large - selling 6 year old Lovely Park Chester F Admiral Rouch Dau. that milked 80 lbs. as a 2 yr. old - that weighs over 1800 lbs. due near sale time.

Cattle have condition - Some milk 80 to 90 lbs. when fresh. T. B. and Bangs Certified. Pregnancy checked.

Jamesway 500 gal. Bulk Tank; 3 DeLaval Magnetic units; DeLaval 4 unit pump; small dairy equipment.

8000 Bales Alfalfa-Broom Grass-Timothy Hay - good; 700 bales Wheat Straw; 3000 bales 1 year old Hay and Straw; 4 tons of Ear Corn; over 1000 bu. of good Barley; 30 acres of standing - good corn to be sold by the acre; 14' of corn ensilage in 20' silo to be sold by the foot; 3 tons of bulk salt; etc.

Real Estate 1:30 P.M. Beautiful 86 acre River Bottom Dairy Farm with large yellow bank barn, attached enclosed straw shed, attached lean to shed, approx. 30 x 70' feeder shed, 20x64' N. Star Silo, other tile silo; 20 stanchions, tie stalls, etc., wagon shed, beautiful 9 room 4 bedroom 2½ story brick w-2 fireplaces and large rooms, oil hot water heat, 3 porches, etc. Farm set up for automatic feeding. Ideal for Dairy-Horse-Beef of produce farm that grows excellent Alfalfa. To view property call 717-546-6631. Real Estate Terms: $10,000. down upon striking down of property. Balance 30 days. Recorded Lycoming Co. Court House, Vol. 294, page 136.

To be sold after the Real Estate - 20' Jamesway silo unloader, Jamesway 25' ensilage elevator, 50' James J. Volume Belt Feed, excellent; 3-2400 bu. wire cribs just new.

Terms - Cash or good check day of sale.

Exe.
Joe H. Waltman & Lois Holzworth

Auct. - Max Fraley & Son
Ph: 717-546-6631
Tent - Lunch

SPECIAL FALL FEEDER SALES

Friday Evenings At 7:00

September 27

October 11 and 25

All-Charolais Show & Sale October 18

November 8, 15 and 22

VINTAGE SALES STABLES INC.

Box 100, Paradise, Pa. Lancaster County
The Heart of Pennsylvania
Steer Feeding Country
Anyone Wishing to Consign Cattle Telephone:
Area Code 717—442-4181
KENNETH E. HERSHEY, MANAGER

PUBLIC SALE

OF REAL ESTATE

112 Acre Farm more or less

Thurs. Eve., Sept. 26, 1974

7:00 P.M.

Located along Cloverleaf Road. 3 miles Northeast of Elizabethtown, Pa. Get off 283 bypass at Rheems & Milton Grove interchange turn North.

No. 1 Large Bank barn, implement shed, Corn Barn tobacco Shed w-cellar & stripping room Hanged 6 acres, Silo, 4 car garage, 100 acres of tillable, 12 acres of Pasture has Stream. Steer farm, it could be made in to Dairy.

2½ Story Stone Dwelling

10 Room House w-bath, Large porch, Summer House, attic, cellar.

No. 2 Thurs. eve. September 26, 1974. 7:00 P.M. Located just off Cloverleaf Road along Mt. Pleasant road. 3 miles Northeast of Elizabethtown, Pa. get off 283 bypass at Rheems & Milton Grove interchange turn North.

2½ Story Block Dwelling

8 room House w-Bath, Coal Furnace. 2 car garage, attic, cellar. To inspect both properties call 717-653-5689. We will be selling both properties at No. 1, No. 2 will be sold first. Real Estate to be offered at 7:00 p.m.

Sale By
BLAIN R. GANTZ

Carl G. Herr, Atty.
Harold (Abe) Shaffner Auct.

GAP AUCTION

FRIDAY EVENING, SEPT. 27, 1974

- 6:00 P.M.

Located Off Route 41 - Lancaster Ave. Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES SOLD AT EVERY AUCTION

Inspection Friday from 9 00 a m until sale time
CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. TO 7:00 P.M.
OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

BLACK and WHITE
HOLSTEIN FARM
2220 DAIRY ROAD
LANCASTER, PENNA.

CANADIAN WISCONSIN MINNESOTA

DEALERS IN TOP GRADE DAIRY COWS

Dairy Cattle Auction Sale 3rd Friday Night Every Month

CHARLES C. MYERS, Owner Phone 717—569-2106 717—569-6800
Park Myers, Sales Mgr. Private Sales Daily

MR. DAIRYMAN

LEASE DAIRY CATTLE

Find out about the advantages of our lease purchase plan. We have been helping dairymen like you grow and prosper for over 11 years.

- Select Quality Cattle
- Death Loss Replacement
- Culling Privileges
- Representative in your Area
- Canadian Cattle Available

To find out more about these and other features, Write or Call: **DAIRY COWS**
Flying Farmers Bldg., Wichita, Kansas 67209
[316] 942-1468

PUBLIC AUCTION

Having decided to discontinue farming, I will sell on the Farm located in Turners Creek [Cove Lodge Farm]. Enter at Bloomfield Farm Sign and go straight back. Signs from Kennedyville, Md.

MONDAY, SEPTEMBER 23, 1974

12:00 NOON

FARM MACHINERY ALLIS CHALMERS D17 Diesel TRACTOR, JOHN DEERE 70 Diesel TRACTOR, JOHN DEERE 50 gas TRACTOR w/loader, AC grader blade, AC 3 x 16 mounted plows, JD 3 x 16 plows, JD 14T Baler, JD ram, Int grain drill, Int 4 row planter, Int running gear, Int PTO spreader 30' elevator w/gas motor, Ford 612 Forage harvester, DB flat wagon Oliver 11' disc (road), 10' cultipacker, Gehl-short Blower & pipe, Papec chopper w/2 heads, Grove running gear, Gas forage harvester, Oliver 7' mower, Case Spreader, 2 Wood Bros. pickers, Moline 12' disc, 2 sets JD 2 row cultivators, Case PTO forage wagon and many other items

MILK EQUIP Zero 400 gal Vac Stamped tank, Auto washer, dumping station, 4 Surge milkers, strainers, buckets, SP22 Vacuum pump SS wash tanks, water heater (new) ALSO STARLINE 18x50 Silo unloader RIBSTONE 18x50 Silo (to be moved), 2 liquid Pro-mo tanks, 4 ton metal feed tank, etc

ROBERT L. MORRIS, Owner
Kennedyville, Md.

HARRY RUDNICK & SONS, INC.
SALES MANAGERS & AUCTIONEERS
LUNCH

Public Sales Register

SAT. SEPT. 21 and SAT. SEPT. 28- Mr. & Mrs. Homer Diehl's 2-Day Public Sale of 3 farm tracts, farm machinery, Angus cattle, hay, grain and personal property. Located 3 miles north of Union Deposit, 1½ miles west of Rt. 39 turn off at Plant Nursery. Tools 9 to 11, Furniture 11-1; Real Estate 1-1:30; Cattle 1:30 conc. Stove and Son, Auctioneers.

SAT. SEPT. 21- 1 p.m. Bullrun Farms Reduction Auction located 5 miles from Montrose, Pa. Susquehanna County. Watch for yellow auction arrows. Montrose is 10 miles from I-80. Sale by Bullrun Farms, owners; Jim Adriance, Auct.

SAT. SEPT. 21- 11 a.m. Pettitt's Complete Dispersal of 64 Head Holstein Dairy Cattle. Location-At Austinville, Pa. 4 miles West of Columbia Cross Roads, Pa., 8 miles North of Troy, Pa., Bradford Co. (Auction signs from Columbia Cross Roads, Pa.) Sale by Richard and Theresa Pettitt, owners; Victor Kent & William Kent, Auctioneers; Rockwell's Livestock, Troy, Pa., Sale Managers.

SAT. SEPT. 21- 10 a.m. Public Auction of Household Goods, Antiques, Dishes, Kato Brushless Alternator Generator with power take off for tractors 15,000 watts, used approx. 10 hours, Guns and Tools located in Paradise, pa. along Route 30 opposite Christ's Home. Order of Sale by Victor Denlinger; Ira Stoltzfus & Son, Auctioneers.

SAT. SEPT. 21- 10 a.m. Public Sale of Carpenter Tools, Shop Tools and Antiques located along Road leading from Terre Hill to Martindale in Earl Twp., Pa. Sale by Mrs. Christian Hornberger; LeRoy S. Horst and Paul W. Horst, Auctioneers

SAT. SEPT. 21 - 2 p.m. Public Auction of 82 Acre Steer and Tobacco Farm located ¼ mile south of the road leading from Kleinfeltersville to Newmanstown, near Stricklerstown, Millcreek Township, Lebanon County, Pa. Sale by Harvey B and Laura H. Martin; John E. and Paul E. Martin, Auctioneers.

SAT. SEPT. 21- 10:30 A.M. Public Sale of Antiques and Household Goods to be held in the Penryn Picnic Woods at Penryn, Pa. for the benefit of U.C.C. Church. Hosler and Witman, Auctioneers.

SAT. SEPT. 21- Public Sale of Valuable Real Estate and Household Goods, a 2½ story frame dwelling situated on a large lot. Two car garage, located 1,000 feet South of Rt. 30 on Newport Avenue in Gap, Lancaster County, Pa. Terms by Katie R. Beiler, the widow of Aaron P. Beiler, Sale at 11 a.m., Real Estate at 2 p.m. Robert E. Martin and Frank L. Stiller, Auctioneers.

SAT. SEPT. 21- 1 p.m. Fifteenth Annual Heifer Sale, Susquehanna County Institution Home, Rush Twp., Montrose RD., Pa. The County Home is 4 miles east of Route 706 at Rush, Pa., and 5 miles west of Route 29 at Dimock, Pa. Sale by Susquehanna County Commissioners, James K. Adams, Irving N. Loomis, Sr., Henry D. Prince, Evan Price, Chief Clerk, Court House, Montrose, Pa. M. L. Bunnell, Auctioneer.

SAT. SEPT. 21- 1 p.m. Public Auction of 180 acre Hershey farm in Dauphin County. Farm located 3 miles North of Union Deposit, 1½ miles west of Rte. 39, turn off Rte. 39 at Nursery and follow signs. Owner, Homer Diehl. Write or call Reynolds, Bihl & Schaffner, P.O. Box 1121, Harrisburg, Pa. 17108

MON. thru FRI. SEPT. 23-27 - Eleventh Pennsylvania All American Dairy Show at the Farm Show Building, Harrisburg, Penna.

MON. SEPT. 23- 12 Noon Public Auction of Farm Machinery and Milking Equipment, located in Turners Creek (Cove Lodge Farm). Enter at Bloomfield

(Continued on Page 57)

PAUL BURKHOLDER **HOLSTEIN**

DISPERSAL AUCTION

52 REGISTERED and HIGH GRADE HOLSTEIN DAIRY CATTLE

SATURDAY, SEPTEMBER 28, 1974

AT 12:30 P.M.

Location: Take Route 422 East from Lebanon to Womelsdorf then Route 419 North, past Four Points Hotel, to old Route 22, take old Route 22 East through Strausstown, approximately 5 miles east of Strausstown turn South at Hillcrest Campsites 1 mile to Farm on Left. Look for Sale Arrows.

38 COWS

In All Stages of Lactation. Several Due in the Fall. Daus. of Whirlhill Kingpin and Osborndale King Inka Fobes.

5 BRED HEIFERS DUE IN JANUARY
6 OPEN HEIFERS
3 BULL CALVES

HEALTH CHARTS — PREGNANCY EXAMINATIONS OWNER TAKEN MILK WEIGHTS.
Sale to be held in Tent. Sale time 12:30 P.M.

Sale by **PAUL BURKHOLDER**
R.D.1, BERNVILLE, PA. - 215-488-1924

John E. and Paul E. Martin, Auctioneers
717-733-3511 — 733-3305
Dale Hoover, Cattle Information
PLAN NOW TO ATTEND THIS SALE

YORKSHIRES

SELLING 200 HEAD

FRIDAY, OCT. 4, 1974

AT 1 P.M.

REAL FARMS, INC. Tipton, Pa.

Farm located 9 miles North of Altoona off Rt. 220, or 40 miles North of Turnpike Exit at Bedford.

Selling - 25 Boars -
25 Open Gilts - 25 Bred Gilts -
125 Commerical Open Gilts.

For Catalogs write
Real Farms, Inc.,
Tipton, Pa. 16684

Nevin Zerby, Swine Manager
or call 814-684-3720

New Orchard Systems

For Pennsylvania apple growers who have adequate orchard sites but lack captial, the most profitable system is the semi-dwarf orchard with trees 12 feet tall, says Dr. Richard C. Funt, formerly graduate assistant at The Pennsylvania State University and now extension pomologist at the University of Maryland. He described his findings at the annual meeting of the American Society for Horticultural Science in Guelph, Ontario.

On the other hand, if the grower has only a small acreage of suitable orchard sites and adequate finances, he would be wise to plant dwarf trees 6½ feet tall, trained to a trellis, or drawf trees trained to a single pole called the dwarf-spindle system. However, some technical problems must be solved before these systems can be recommended.

Dr. Funt's study of producing apples showed that the highest net return per acre was with hand harvested, fresh market varieties on the dwarf-spindle system. Highest gross returns from mechanical harvesting was in the dwarf-trellis system. However, this method had the highest total costs per acre for mechanical harvesting.

Rates of return on investment over a 36-year orchard life were computed at nearly equal for hand harvested, fresh market varieties on semi-dwarf, dwarf-trellis, and dwarf-spindle systems. To make a rational comparison between systems, an internal rate of return (return on investment) was used by Dr. Funt.

Harvest labor costs are generally 40 to 50 per cent of total annual costs for hand-harvesting systems, he pointed out. Thus, rising labor costs are more important to fruit growers than material costs which are generally 15 to 25 per cent of annual costs.

Research has shown that dwarf systems have earlier and higher yields and grades of apples than semi-dwarf and standard systems, the latter with trees 18 feet tall. However, dwarf systems have higher initial establishment costs due to a higher number of trees per acre, higher labor costs, and greater material requirements.

Leave Green Leaves on Vegetable Plants

Green leaves indicate a healthy garden, say Extension vegetable specialists at The Pennsylvania State University. It is best to allow the leaves on tomato, squash, and watermelon plants. Trimming the leaves from such plants does not cause added growth in the fruit.

CLOVERDELL COMPLETE DISPERSAL

South Montrose, Pa., Bridgewater Twp., Susq.

Due to my present ill health, I will sell the following on the farm, located 2 miles East of South Montrose & Penna. Rt. 29, 3 miles South of Montrose & Penna. Rt. 706, 18 miles North of Tunkhannock, Pa.

SATURDAY, SEPT. 28, 1974

10 A.M. SHARP

57 Head of Registered Holsteins
44 milking age
5 bred heifers
8 calves

Certified #019085 and Accredited #536665. 98% Calfhood vaccinated. examined for Pregnancy by Local Vet.

Featuring 14 high record daughters of Paclamar Astronaut along with 4 by Carnation Homestead Polyknight, 3 by Nunesdale Originator, 2 each by Carnation Royal Master, Black Eagle and Majority with Kingpin and other plus proven bulls represented in the herd

NEBA bulls are the sires of the young stock with 4 by Elevation and Countdown. Service sires are Elevation, Merry King, Countdown, Transmitter and Peters Farm ABC Ivanhoe.

Astronaut daughters include Cloverdell Kercy Myrtle at 5 yrs. 20,141 M, 790 F, three other records as a heifer over 16,718 M 672 F - due again at sale time. Molly 3 yr. 305 d, 19,836 M 737 F, 4 yr. 305 d 20,152 M 758 F - making another 20,000 m and bred to Elevation Mavis 3 yr 334 d 18,653 M 637 F, 4 yr 344 d 19,115 M 632 F due in December to Elevation. Misty 3 yr 305 d 18,839 m 706 F; 4 yr 358 d 21,350 M 767 F due in November to Elevation Canary by Black Eagle at 3 yr 332 d 19,683 M 753 F; 4 yr 291 d 20,093 M 749 F due in October to Elevation Daisy with 4 yr 262 d 21,503 M 768 F Inc. and due in January to Merry King, many other top record young cows projected well over 16,000 M 600 F.

Herd Averages:

1974	42 cows	15,788 M	3.9%	612	F
1973	46 cows	16,021 M	3.8%	603	F
1972	51 cows	15,634 M	3.7%	593	F
1971	49 cows	15,502 M	3.9%	604	F

This herd on DHIA since 1960 always over 14,000 M 500 F since. These high producing cattle are bred for year around calving and only Mrs Peterson's health forces the sale of these great cattle This is once in a life time opportunity to purchase foundation animals

IHC Model 966 Diesel Tractor w/wide front end - P S - P.B 550 & 1000 RPM - L P T O. - only 100 hrs new last Nov IHC model 460 Tractor w/wide front - P S - LPTO - Recently overhauled IHC Super H Tractor - good, Ford 861 wide - front Tractor - good hyd. front end loader for 460 Tractor, N H #271 Baler w/#50 Kicker-al - N.H. #467 Haybine A-1, Farm hand wheel rake, Nicholson tedder, 2 good baler wagons, IHC #16 Field chopper A-1, Gehl Hi-throw Hopper blower, IHC 11 hoe grain drill, float, 110 gal. yellow Devil field sprayer, IHC 7 ft Mounted mower, 24 ft Sno-Co hay elevator w/motor

2 Gehl Selfunloading wagons - both excellent condition - Tractor chains, tr - windbrakers, IHC O H 3 Bot plows, 110 bu. M F PTO spreader, 2 Jamesway Silo unloader - 14 & 16 ft. A-1, 14 x 40 Unadilla Silo - new 1970, Concrete mixer, Agway water tanks, barbed wire, bolts, 2 feed carts, 2 L P S tanks Rear terrace blade, 260 gal Diesel tank & pump, 19 cow mats, Robinson 36 in. hay fan w/5 h p motor, aero-vent 42 in hay fan, N H D O - hay fan, forks, shovels and many small tools at 10 00 a m Sharp

Solar 525 gal bulk tank w/compressor A-1 - Universal vacuum dumping station DeLaval #75 Milker Pump & motor, Klenzada Auto - tank washer, 3 Surge S S Milker Units, 1 DeLaval 55# Long tube milker, 52 gal water heater, wash vats

Auctioneer Note: All the above implements and cattle are the kind you would find on a modern up-to-date farm and that one may purchase w/full assurance.

Lunch by South Mont Ladies Aid
Cash or approved check — Tent — Catalogues

MRS. JOHN PETERSON,
Owner
Montrose, RD, Pa.

Merton L. Bunnell, Auctioneer
Springville, Pa. Ph. 965-2375
Albert W. Smith, Pedigrees

THE ELEVENTH **SEPTEMBER 23 — 27, 1974**

PENNSYLVANIA ALL-AMERICAN DAIRY SHOW

FARM SHOW BUILDING
HARRISBURG, PA. 17120

+A 5 Day International Show
+Total Premiums Offered — $59,299 00
+Six Breeds — Ayrshire, Brown Swiss Guernsey, Holstein, Jersey, Milking Shorthorn
"Eastern National Holstein Show"
'Eastern National Brown Swiss Show"
• Invitational Breed Sales — Ayrshire, Brown Swiss, and Holstein
• Excellent Show Facilities No Admission Charge
• Free Parking Commercial Booth Exhibits
• Invitational Youth Dairy Cattle Judging Contest (4-H, FFA Collegiate)
• Recognition Banquet — Penna Dairy Princess Contest
• Dairy Shrine Headquarters and Hospitality Room

Schedule of Activities

September 23 - Monday
8 00 a m Invitational- Youth Dairy Cattle Judging Contest
9 00 a m - Pennsylvania Junior Dairy Show
7 00 p m Invitational Brown Swiss Sale

September 24 - Tuesday
9 00 a m Brown Swiss Show and Milking Shorthorn Show
7 00 p m - Invitational Ayrshire Sale

September 25 - Wednesday
9 00 a m Ayrshire Show Guernsey Show
6 30 p m - Dairy Shrine and Dairy Show Recognition Banquet Pennsylvania Dairy Princess Coronation

September 26 - Thursday
9 00 a m Jersey Show - National Holstein Show through dry cow classes
6 00 p m Invitational Holstein Sale

September 27 - Friday
9 00 a m National Holstein Show milking and group classes

Public Sales Register

(Continued from Page 56)

Farm Sign and go straight back...signs from Kennedyville, Md. Sale by Robert L. Morris, owner, Kennedyville, Md. Harry Rudnick & Sons, Inc., Sales Mangers and Auctioneers.

TUES. EVE. SEPT. 24 - 7 P.M. Registered Ayrshires, The Keystone All-American Ayrshire Sale, at the Farm Show Building, Harrisburg, Pa. Sale sponsored by The Pennsylvania Ayrshire Club, Managed by Ayrshire Breeders' Assn., Brandon, Vt. 05733

TUES. SEPT. 24- 12 Noon Wesauking Farms Complete Herd Dispersal. Having the misfortune of losing their barn and contents by fire, will sell their entire herd at the Carlyle (Bud) Pepper farm located 14 miles West of Towanda, Pa., Bradford Co., 12 miles East of Canton, Pa., ½ mile off Rt. 414. Robert E. and Sandra Hollenback, Owners; Victor Kent and William Kent, Auctioneers; Rockwell's Livestock, Sale Mgrs.

TUES. SEPT. 24- 12 o'clock Public Sale of Farm Equipment located 5 miles east of Elizabethtown along Harvest Road. Take Elizabethtown Road to Drumhellers Garage, go north on Trail Road to Harvest Road. From Colebrook go south to Harvest Road. Watch for signs. Sale by Thomas C. and Jean Koser; Raymond Miller and Rufus Geib, Auctioneers.

TUES. SEPT. 24- 1 P.M. 900 Head Feeder Calf Sale at Orange, Virginia.

SAT. AUG. 24 - 9:30 a.m. Benton Mitchell Auction Sale, Auburn Four Corners, Auburn Twp. Susq. Co. located on the Macadam Road 3 miles North of Auburn Center and Pa. Rt. 267, 1 mile S. of Auburn Four Corners, 6 miles W. of Springville and Pa. Rt. 29. Sale by Mr. & Mrs. Benton Mitshell, Owners, RD3, Neshopper., Pa.; Merton L. Bunnell, Auctioneer.

TUES. SEPT. 24- 7:30 p.m. 1st. Yearling Steer Sale at Narrows Livestock Auction Market, Inc., Narrows, Virginia

WED. SEPT. 25- 6:30 p.m Public Auction of Household Furnishings and Antiques at RD1, Strasburg, Pa. Rt. 896. Sale conducted by L & S Auction Center, Larry Lefever and Richard Schroyer, Auctioneers.

WED. SEPT. 25- 1 P.M. 1400 Head Feeder Calf Sale at Charlottsville, Virginia.

THURS. SEPT. 26- 1 P.M. 1200 Head Feeder Calf Sale at Culpeper, Virginia. This included Rappahannock County Calves.

THURS. SEPT. 26- 7 P.M. 1200 Head Feeder Calf Sale at Marshall, Virginia.

THURS. SEPT. 26- 1 p.m. Public Auction of Valuable Real Estate and Ski Lodge Equip. Location: Travel South of Lancaster on Rt. 324 at Marticville take Frogtown Road, left on Sickman Mill Road, then Meadow Lane, or turn left at Leo's Store Conestoga Center follow River Corner Church Road to River Road then Meadow Lane, 8 miles from Lancaster, 60 miles from Philadelphia, 65 miles from Baltimore. Sale by The First National Bank of Strasburg; Carl Diller and J. Everett Kreider, Auctioneers.

THURS. SEPT. 26 - 7 P.M. 1st Feeder Calf Sale at the Fauquier Livestock Exchange, Marshall, Virginia

THURS. SEPT. 26- 10 A.M. 500 Head Holstein, Holstein-Cross Feeder Steers at Farmers Livestock Market, Tazewell, Virginia

THURS. SEPT. 26 - 6 p.m Public Auction at the Hat & Gavel Auction Co., located one mile North of Lititz along Rt. 501. Wilbur H. Hosler and Jay M. Witman, Auctioneers

THURS. EVE. SEPT. 26 - 7 P.M. Public Sale of Real Estate 112 acre Farm located along Cloverleaf Road, 3 miles Northeast of Elizabethtown, Pa. Get off 283 Bypass at Rheems and Milton Grove Interchange turn North. Sale by Blain R. Gantz; Harold (Abe) Shaffner, Auctioneer.

FRI. SEPT. 27- 7 p.m. Special Fall Feeder Sales at Vintage Sales Stables, Inc., Paradise, Penna.

FRI. SEPT. 27- 1 P.M. 1100 Head Feeder Calf Sale at Staunton, Virginia.

FRI. SEPT. 27- 1 p.m. Carter's Complete Milking Herd Dispersal. Location- 4 miles South of Rush, Pa., Susquehanna County, 18 miles West of Montrose, Pa., 14 miles Northeast of Laceyville, Pa. Sale by Orell and Jane Carter, Owners; Carl Diller and Everett Kreider, Auctioneers; Rockwell's Livestock, Sale Mgrs.

FRI. NITE SEPT. 27- 7:30 p.m. Complete Dispersal of Roy D. Denlinger Herd From Shippensburg, Pa., to be held at the New Holland Sales Stables, Inc., New Holland, Penna.

SAT. SEPT. 28 - 10:30 a.m. Public Sale of 83 acre farm, livestock, horse-drawn Farm Equipment located approx. 2 miles west of Route 104 along road leading to Oriental, Perry Township, Snyder County, Pa. Terms by David S. Horst; T. Glenn Horst Auction Service, Auctioneers.

SAT. SEPT. 28 - Public Sale of Farm and Chicken equipment, Furniture 11 A.M. Real Estate 2 P.M. located approx. 3½ acres. Sale by Fair View Farm and Stables, turnpike Road, three miles west of Elizabethtown, Pa. Sale by Mr. & Mrs. Melvin Ressler. Aucts. Stone and Kilmer.

SAT. SEPT. 28- 12:00 Noon Public Auction at Great Oak Estates, Chestertown, Md. Sale by Mrs. & Mrs. Frank C. Russell, owners, Great Oak Estates, Chestertown, Md. H. Rudnick and Sons, Inc., Galens, Md. Auctioneers.

SAT. SEPT. 28 - 2 p.m. Public Auction of Outstanding Potential 24 Acre Farmette located in the Garden Spot of the World, the no. 1 Tourist County of Pennsylvania. Location: 3 miles southeast of Lancaster; one and one-half miles south of Route 30 (turn at Garden Spot Gifts), onto Strasburg Pike, 279 Strasburg Pike, East Lampeter Township, Lancaster County, Pa. Sale by the order of Amos L. and Edna L. Sheaffer; L. Robert Frame, Auctioneer, Whitford Sales Company.

SAT. SEPT. 28 - 2 P.M. Public Sale of Valuable Real Estate located 3 miles west of Manheim, ½ mile East of East Fairview Church of the Brethren, along Hossler Road, Rapho Twp., Lancaster Co., Pa. (Known as village of Naumanstown). Sale by Abram Miller and Esther Miller; Rufus Geib, Auctioneer.

SAT. SEPT. 28 - 10 A.M. Public Sale of 52 Valuable Reg. and Hi-Grade Holsteins Dairy Cattle, Farm Machinery and 86 Acre High Producing Dairy Farm located 15 miles South of Williamsport, ½ mile East of Muncy, Pa. along the Rt. 147 Beltway. Sale by Joe Waltman and Lois Holzworth, Exe; Max Fraley, Auctioneer.

SAT. SEPT. 28- 2 P.M. Complete Liquidation of Valuable Real Estate, Hulls Stage Coach Inn located on Rt. 72 North of Manheim; Hosler and Witman, Auctioneers.

SAT. SEPT. 28 - 12:30 p.m. Paul Burkholder Holstein Dispersal Auction of 52 Registered and High Grade Holstein Dairy Cattle. Take Route 422 East from Lebanon to Womelsdorf then Route 419 North, past Four Points Hotel, to old Route 22,

(Continued on Page 58)

PUBLIC SALE

FARM MACHINERY

Location: 3 miles southeast of Quarryville. From Route 372 take May Post Office road to Springville Rd. go East to Walt Stively Jr. repair shop.

SATURDAY, OCTOBER 5, 1974

1 P.M.

FORD 5000 DIESEL
FORD 4000 GAS

John Deere disc., Ferguson transport disc, John Deere 24T baler w-No. 2 thrower, J.D wagon w-racks, J.D. No. 246 Cornplanter, J.D. 12 ft. 3 sec. harrow, J.D. plow, J.D. manure spreader, Allis Chalmers hay bine 9 ft., Smoker 24 ft. elevator, Dunham Cultipacker, I.H.C. flail chopper, Agway dumping station, DeLaval 76 milker pump, 6 Surge milkers 50 lb., Agway hot water heater, SS double wash tub, SS strainer, 2 feed carts and other articles.

Terms by
Farm and Home Administration
Kreider & Diller Aucts.

AUCTION MEANS ACTION

AT NEW HOLLAND

Notice Dairymen . . . In addition to our regular Wednesday Dairy Sales each week at New Holland, we have the following Dispersal sales listed.

FRI. NITE SEPT. 27 - 7:30 P.M. Complete Dispersal of Roy D. Denlinger Herd from Shippensburg, Pa. 200 head Certified and accredited including 100 milk cows in all stages of production. 80 open heifers, 20 bred heifers.

FRI. NOTE OCT. 4 - 7:30 P.M. Glenn Fite is selling 150 head of Registered and Grade Holsteins from the herd of Paul Clemson, Jr., Frederick, Md. This herd has over 16,000 lbs. of milk and close to 600 lb. Fat. Several cows in this herd have milked over 20,000 lbs.

SAT. OCT. 12 - 1 P.M. At The Stauffer Homestead Farm, south of Goodville, Pa. on Rt. 23. Charolais Sale 60 Head Certified, ¾, ⅞, 15-16 Charolais sell including bulls, bred heifers, some cows with calves at side, 15 steer calves that are 4-H and FFA prospects. For further information or catalog contact Earl S. Fisher, Farm Manager, 215-445-6209.

FRI. NITE OCT. 18 - 7:30 Sale for Alpheus Ruth from Fleetwood, Pa. of Registered Holsteins. Catalogs nite of sale.

SPECIAL NOTICE — Oct. 30 New Holland Sales Stables, Inc. Annual Show and Sale, 250 Head of Cows will be sold. Judging at 10 A.M.

NEW HOLLAND
SALES STABLES, INC.
New Holland, Pa.
717-354-4341
Abe Diffenbach, Manager

PUBLIC AUCTION

AT THE NEW

HAT & GAVEL AUCTION CO.

One mile North of Lititz along Rt. 501

THURSDAY, SEPTEMBER 26

Starting at 6 P.M.

Selling for the Estates of Martha H. Kaschub, Lancaster and Aaron Gockley, Lititz.

SPECIAL MONDAY NIGHT SALE

Monday, Sept. 23 — 6 P.M.
A Fine Lot of General Household items on consignment

DO NOT MISS THESE TWO BIG SALES

Come Early - Sit in Comfort

Seats for Everyone

We are receiving antiques now for October Sales.
We specialize in Public Auctions, Estates and Antiques.

WILBUR H. HOSLER
306 Owl Hill Rd., Lititz

JAY M. WITMAN
RD3, Manheim, Pa.

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION -- Call 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 6 P.M ; Tuesday, Pickup Day.

FALL SEASON

STOCKER and FEEDER AUCTION SALE

NEXT SALE SEPTEMBER 27, 1974

Starting Time 12:00 Noon

PENNA. LARGEST WEEKLY SALE OF CATTLE

All Grades, Breeds, Weights

LANCASTER STOCKYARDS, INC.

PHONE 717—394-2611

Public Sales Register

[Continued from Page 57]

take old Route 22 East through Strausstown, approximately 5 miles east of Strausstown turn South at Hillcrest Campsites 1 mile to Farm on left. Look for Sale Arrows. Sale by Paul Burkholder, RD1, Bernville, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. SEPT. 28- 10 a.m. Public Sale, Noble Farm Dispersal, 86 acre Dairy Farm, 51 Registered and H8-Grade Sire Power Dairy Cattle, line of Machinery, some Household Goods, located 15 miles South of Williamsport, Pa., ½ mile East of Muncy. Just off 147 Beltway and 405 below the Muncy Valley Hospital. Sale by Joe H. Waltman and Lois Holzworth, Exe; Max Fraley and Son, Auctioneers.

SAT. SEPT. 28- 10 a.m. Cloverdell Complete Dispersal, South Montrose, Pa., Bridgewater Twp., Susq. Co. Farm located 2 miles East of South Montrose and Penna. Rt. 29, 3 miles South of Montrose and Penna. Rt. 706, 18 miles North of Tunkhannock, Pa. Sale by Mrs. John Peterson, owner, Montrose RD, Pa. Merton L. Bunnell, Auctioneer.

MON. SEPT. 30- 7 p.m. Annual Fall Special Feeder and Replacement Cattle Sale at the Woodstock Livestock Market, Inc., U.S. Route 11, Woodstock, Va.

MON. SEPT. 30 - 12 Noon Bankruptcy Sale Matchmaker, Inc., Bankrupt, Lancaster Pike (Rt. 48 West) Hockessin, Delaware. (Past Hercules Country Club) at "Coffee Run Shopping Center". 5 miles West of Lancaster Pike (Rt. 48) from Intersection of Rt. 141. Rudnick & Matas, Auctioneers.

TUES. OCT. 1 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stock Yards, Inc., Lancaster, Penna.

TUES. OCT. 1- 7:30 p.m. 2nd Yearling Steer Sale at Narrows Livestock Auction Market, Inc., Narrows, Virginia.

TUES. OCT. 1- 6 p.m. Public Auction of Furniture, Glassware, Appliances, etc. located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt, Richard Murray, Auctioneer.

WED. OCT. 2- 10:30 Alnez Complete Dispersal located on Route 1 three miles from Nichols, N. Y. Watch for auction arrows off Route 17 at Nichols exit 62. 90 Registered Holsteins and Farm Machinery. Sale by Allen & Eleanor Simkin, owners; Arlow Kiel, Auctioneer; Gordon Wood, Mansfield, Pa. Sale Manager.

WED. OCT. 2 - 9:30 a.m. Consignment Sale located ½ mile north of Route 23 on North Maple Ave. in Leola, Lancaster County, Pa. Sale by David H. Good; F. Snyder, R. Martin and C. H. Wolgemuth, Auctioneers.

THURS. OCT. 3- 7 p.m. Public Auction at Talleyville Memorial Fire Hall, 3919 Concord Pike (Rt. 202) Wilmington, Delaware. From Several Estates and Others. Rudnick & Matas, Auctioneers.

THURS. OCT. 3- 7:30 p.m. EST 39th Annual Feeder and Stocker Calf Sale at the Shenandoah Valley Livestock Sales, Inc., 1044 Edom Road, Harrisonburg, Va.

THURS. OCT. 3- 11 a.m. "Mel-Nol" Complete Dispersal located in Cumberland Co., 2 miles south of Mechanicsburg on Williams Grove Road. About 8 miles South of Harrisburg, Pa., turn off Route 15 to Mechanicsburg. Sale by Melvin L. Hertzler, Owner, RD2 Mechanicsburg. Pa. 17055; Horst and Gibble, Aucts; Fred M. Naugle, Pedigrees.

FRI. OCT. 4 - 1 p.m. Sale of 200 Head Yorkshires by Real Farms, Inc., Tipton, Pa. Farm is located 9 miles North of Altoona off Rt. 220, or 40 miles North of Turnpike Exit at Bedford. Nevin Zerby, Swine Manager

FRI. OCT. 4 - Northeast Belted Galloways First Show and Production Sale at the 124th Annyak Fryeburg Fair, Fryeburg, Maine. For information and catalog write Ernest C. Cutter, president, Northeast Belted Galloways, Beaver Dam Farm, Durham, New Hampshire 03824

FRI. NITE OCT. 4- 7:30 p.m. Glen Fite will sell 150 head of Registered and Grade Holsteins from the herd of Paul Clemson, Jr., Frederick, Md., at the New Holland Sales Stables, Inc., New Holland, Penna.

FRI. OCT. 4- Sale 1 p.m.; Show 10 a.m. Feeder Calf Sale and Show to be held at the Farmers Livestock Exchange, Inc. located 1½ miles west of Winchester, Va. on U. S. Route 50.

FRI. OCT. 4- 7:30 p.m. All Kinds of Feeder Cattle and All Weights at the South Branch Stockyards, Inc., Moorefield, West Virginia

FRI. OCT. 4- 12 Noon C. George Book Complete Dispersal located 1 mile west of Mexico and 1½ miles east of Port Royal on River Road, Mifflintown, Pa. Sale by C. George Book, owner; Long Bros., Aucts; Donald Adams, Port Royal, Pa. Sale Manager

SAT. OCT. 5- 1:30 p.m. Feeder Pig Sale located 2½ miles South of Bethel from US 22 and 6 miles North of Myerstown, a. along US 501. Sale by Norman M. Martin, RD1, Myerstown, Penna.

SAT. OCT. 5- 12 p.m. Public Auction of Farm Machinery and Household Goods located 1 mile east of Cocalico, along Rte. 897. Sale by Robert Newswanger; Randal V. Kline, Auctioneer.

SAT. OCT. 5 - 9:30 A.M. Public Auction of Tractors, Trucks, Machinery and Household Goods located on the Shenk Farm on Anchor Rd., Manor Twp. south of Route 999 and 1 mile east of River Rd. near Washington Boro, Pa. Sale by Pauline G. Shenk, Washington Boro Rt. 1; Sale by J. Omar Landis Auction Service, Landis & Girvin, Auctioneers.

SAT. OCT. 5- 2 p.m. Public Auction of 37 Acre Steer & Tobacco Farm. Location - Take Toute 422 east from Lebanon turn south at first traffic light past Martin's Farm Market 1½ mile to farm on right. Or between Schaefferstown and Lebanon along 897 turn north at Krall's Mennonite Church 3 miles to farm, South Lebanon Township, Lebanon County, Pa. Sale by Phares H. and Alta B. Musser, RD1, Lebanon, Pa. owners; John E. and Paul E. Martin, Auctioneer.

SAT. OCT. 5 - 2 P.M. Public Sale of 72 Acre and 140 perches Farm, good producer, excellent buildings, possession March 1st. 1975 located 13 miles east of Lancaster, ½ mile south of Route 30 from Vintage, ¼ mile north of Route 471 along the Vintage Road, Paradise Twp., Lancaster County, Pa. Sale by Warren E. Denlinger, owner; Carl Herr, Atty., Abe Diffenbach, Auctioneer.

SAT. OCT. 5- 2 p.m. Public Sale of Valuable Real Estate located 13 miles east of Lancaster, one-half mile south of Route 30 from Vintage, one-fourth mile north of Route 741, along the Vintage Road, Paradise Township, Lancaster Co., Pa. Sale by Warren E. Denlinger, Owner, Abe Diffenbach, Auctioneer.

SAT. OCT. 5- 10 a.m. Public Sale of Household Goods and Antiques located in the village of Chestnut Level, the second house West of the Chestnut Level Store. Sale by Mrs. Haines Jackson; Lloyd H. Kreider, Auctioneer.

SAT. OCT. 5- 12 Noon Rayside Milking Herd Dispersal, Springville, Pa., Susquehanna County, 70 Registered Holstein Females. Raymond and Kenneth Strickland, Owners; Merton L. Bunnell, Auctioneers.

SAT. OCT. 5- 2 p.m. Public Auction of Very Valuable Real Estate located in Rapho Twp., Lancaster County, Pa., 4 miles North of Manheim on Rt. 72. Watch for Sale Sign at end of Lane. Sale by Earl H. and Grace S. Neal, owners; Ira Stoltzfus and Son, Auctioneers.

SAT. OCT. 5 - 1 p.m. Public Sale of Farm Machinery located 3 miles southeast of Quarryville. From Route 372 take May Post Office Road to Springville Road, go East to

[Continued on Page 59]

39 th. ANNUAL FEEDER & STOCKER CALF SALE

Thursday, October 3, 1974

SALE TIME: 7:30 P.M. EDT

All Calves will be of Beef Type. Steers and Heifers. No Bulls, off Color, or Yearling Cattle Will be Excepted. Calves will be weighed in on day of Sale and Sold in Uniform Lots, According to Breed, Grade and Weights.

WE ARE SURE YOU WILL FIND THE TYPE OF CALVES YOU ARE LOOKING FOR.
COME — BUY OR SELL

SHENANDOAH VALLEY LIVESTOCK SALES, INC.
1044 Edom Road Harrisonburg, Va. 22801
PHONE (703) 434-4482
REGULAR SALE EVERY SATURDAY

CARTER'S COMPLETE MILKING HERD DISPERSAL

LOCATION 4 miles South of Rush, Pa., Susquehanna County, 18 miles West of Montrose, Pa., 14 miles Northeast of Laceyville, Pa.

FRIDAY, SEPT. 27, 1974
AT 1 O'CLOCK

31 HEAD HI GRADE HOLSTEIN DAIRY CATTLE 31
SIRE POWER AND ABS BLOODLINES

This young, good producing dairy has most everything that you would want for choice herd replacements. Majority fresh or close springers by sale date, balance late Fall and Winter freshening

INTERSTATE TESTED CHARTS SALE DAY
PREGNANCY CHECKED CATALOGUES
TERMS Cash or Good Check Sale Day

ORELL and JANE CARTER, Owners

Carl Diller & Everett Kreider, Auctioneers
Jeff Warner, Clerk

Rockwell's Livestock, Sale Mgrs.
D.O. Rockwell, Prop., Troy, Pa.
Phone 717-297-3460

WESAUKING FARMS COMPLETE HERD DISPERSAL

The undersigned, having the misfortune of losing their barn and contents by fire, will sell their entire herd at the Carlyle [Bud] Pepper farm. LOCATION: 14 miles West of Towanda, Pa., Bradford Co., 12 miles East of Canton, Pa., ½ mile off Rt. 414.

TUESDAY, SEPTEMBER 24, 1974
AT 12 O'CLOCK

76 HEAD HOLSTEIN DAIRY CATTLE 76
72 Registered 4 Grades
SIRE POWER & CURTISS BLOODLINES

52 outstanding young milking age animals including many fresh cows, balance various stages of lactation. 9 Registered bred heifers, 8 Registered open heifers of breeding age, 6 Registered heifer calves, 1 Registered Bull Breeding age.

DHIA — 1971 54.1 14,475M 3.7T 542F; 1972 54.4 14,598M 3.7T 541F; 1973 55.7 12,981M 3.8T 492F.
RHA — 1974 54.2 12,487M 3.7T 466F.
30 Years DHIA Testing

SIRES REPRESENTED: 10 Kingpin dtrs., Paclamar Astronaut, Paclamar Fury, Bellringer, Gent, Rosni, Reflection, Rocket Kenland of Glenafton, Rich-Herd Marless, Toppin and other popular A.I. sires.

Certified & Accredited Charts Sale Day
Catalogues Pregnancy Checked Calfhood Vaccinated
Terms: Cash or Good Check Sale Day.

Robert E. and Sandra Hollenback, Owners

Victor Kent & William Kent, Auctioneers
Jeff Warner, Clerk
Sale Mgrs. - Rockwell's Livestock
Carlyle "Bud" Pepper
LUNCH AVAILABLE

PUBLIC AUCTION
OF TRACTORS, TRUCKS MACHINERY & HOUSEHOLD GOODS

SAT. OCT. 5 AT 9:30 A.M.

Located on the Shenk Farm on Anchor Rd. Manor Twp. south of Route 999 and 1 mile east of River Rd. near Washington Boro, Pa.

Three tractors John Deere 2020 wide front tractor, 3 bottom plow 775 hours, Allis Chalmers D-14 wide front, 2 bottom plow, Allis Chalmers Model B, 1973 Chev. ½ T pick up 14,000 miles, Outdoorsman camper top like new, 1970 Ford F350 V8 stake body with cattle rack, dual wheels, roll up and drop end gates. 1967 Chrysler Newport Custom 4 dr.

R.H.A. Air. Better built liquid manure spreader 1100 gal. capacity — New Idea 12A spreader, E.Z. flow fertilizer drill, McDeering 12 disc grain drill, A.C. mounted grass mower, manure loader; for A.C.G. disc & spring harrows, 3 pt. blade, Lilliston rotary cutter, New Holland 66 baler, AC corn planter, for G., 2 rubber tire flat wagons, Papec hammermill.

Frick Eclipse steam engine 7888A mounted on rubber running gear, 2 High pressure washers, portable heater, water tank, iron troughs, 11,300 tobacco lathes, tobacco wagons, 2 barrel sprayer.

Calf feeding and raising equipment, 2 feed mixers, large fan, buckets, tubs, chains, corn sheller, fodder shredder, manure led, platform scales.

Walker turner bench saw, drill press, anvil, grinder, floor jack, Ideal lawn mower grinder, forge, many tools etc. Greenhouse flats, hundreds of feet of plastic hose. Steel beam apr. 26 ft. long. Hot bed sash, seeder, battery charger, oil drums, shovel harrows, pot belly stoves, single row semi-automatic tobacco planter, 2 sleighs, 2 buggies, harness cabinet, iron kettle, copper kettle, tires, tomato stakes.

HOUSEHOLD GOODS

Bedroom suite, Maytag auto washer, Maytag wringer washer, TV, Frigidaire refrigerators, dressers, chest of drawers, Kelvinator range, radios, crocks, office furniture, Cole office desk and chair, Cole 4 drawer file cabinet, Keep safe office safe Hundreds of items for sale. We haven't listed everything that will be sold.

SALE BY:
PAULINE G. SHENK
Washington Boro Rt. 1
872-8958

CONDUCTED BY
J. OMAR LANDIS
AUCTION SERVICE
Landis & Girvin Aut.

FOOD BY
Farm Women No. 23

Order of Sale:
Small farm items, tools, then tractors, trucks, machinery, then household goods and office items.

Public Sales Register

(Continued from Page 58)

Walt Stively Jr. repair shop. Terms by Farm and Home Administration; Kreider and Diller Auctioneers.

SAT. OCT. 5- 10 a.m Public Auction of Valuable Real Estate, Farm Machinery, Hay, Straw, Antiques, Household Goods, and Misc. Items on the premises 4½ miles east of Stewartstown, Pa. on Legislative Rt. 66011 or 4½ miles north of New Park, Pa., in East Hopewell Twp., York Co., Pa. (near Pleasant Valley Golf Course). Sale by Mr. & Mrs. F. Sheldon Trout, owners; Charles W. Shrodes and David W. Shrodes, Auctioneers.

SAT. OCT. 5 - Public Sale of Farm Machinery for Robert Newswanger, near Cocalico along Rte. 897. Randal Kline, Auctioneer.

TUES. OCT. 8- 7:30 p.m. Angus and Angus-Cross Calf Sale at Narrows Livestock Auction Market, Inc., Narrows, Virginia.

FRI. OCT. 11- 7 p.m. Special Fall Feeder Cattle sale at Vintage Sales Stables, Inc., Paradise, Penna.

SAT. OCT. 12- 1:30 p.m. Public Sale of Feeder Pigs located 1 mile South of Richland. Sale by Paul M. Zimmerman; John E. and Paul E. Martin, Auctioneers.

FREE!

Your sale can be listed in our Sales Register without charge. Just mail details to Lancaster Farming, P. O. Box 266, Lititz, Pa. 17543

SAT. OCT. 12- 10 a.m Public Sale of Real Estate and Personal Property located 3 miles north of Willow Hill Interchange of Pa. Turnpike and 2 mi. south of Spring Run, along Route 75. Real Estate at 2 p.m. Sale by Emma Mae Miller, Harold Miller (power of Attorney); Speer and Harry, Auctioneers.

SAT. OCT. 12- 1 P.M. Charolais Production Sale at Stauffer Homestead Farm, East Earl No. 2, Pa. Just South of Goodville, five miles East of New Holland, on Route No. 23. 60 percentage certified Charolais cows, bulls,heifers and calves. Sale by Elizabeth Groff Miller. New Holland Sales Co., Auctioneers.

TUES. OCT. 15- 7:30 p.m. Hereford and Charolais-Cross Calf Sale at Narrows Livestock Auction Market, Inc., Narrows, Virginia

THURS. OCT. 17 - 7 P.M. 2nd Yearling Sale at the Fauquier Livestock Exchange, Marshall, Virginia

FRI. OCT. 18- 7 p.m. All Charolais Show and Sale at the Vintage Sales Stables, Inc., Paradise, Penna.

FRI. NITE OCT. 18- 7:30 Sale for Alpheus Ruth from Fleetwood, Pa. Registered Holsteins at the New Holland Sales Stables, Inc., New Holland, Penna.

FRI. OCT. 18- 7:30 p.m. All Calves and They will be State Graded at the South Branch Stockyards, Inc., Moorefield, West Virginia.

FRI. OCT. 18- 1 p.m. Second Fall Yearling Sale to be held at the Farmers Livestock Exchange, Inc. located 1½ miles west of Winchester, Va. on U. S. Route 50.

FRI. OCT. 18- 8 p.m. Nite cow sale at the Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers, owner; Abe Diffenbach, Auctioneer; Henry Kettering, Pedigrees; Park Myers, Sales Manager.

SAT. OCT. 19- 10 a.m. Public Sale of Real Estate, Antiques and Household Items, Orchard and Farm Equipment located ½ mile North of Conestoga Center. Turn R at B. P. Station onto Kendig Road at Berry Dale Farm, Conestoga Twp. Sale by Mable M. Heller; Carl Diller and J. Everett Kreider, Auctioneers.

TUES. OCT. 22- 2 p.m. Public Sale Lititz Pike Farm, 80 Acres-Long Highway Frontages. Sale by The Commonwealth National Bank, Guardian of the Estate of Frank M. Workman; Howard Shaub, Auctioneer.

TUES. OCT. 22- 7:30 p.m. 3rd Yearling Steer Sale at Narrows Livestock Auction Market, Inc., Narrows, Virginia.

TUES. OCT. 29 - Public Sale of Full Line of Farm Machinery at the farm. Follow 896 Southeast of Lancaster to combination of Rtes. 896 and 372 at Bart; when these 2 Rtes. separate, watch for Valley Rd. and follow East for 2 miles to Quaker Church Rd. then South on Quaker Church Rd. under railroad bridge to farm. About 3 or 4 miles Southwest of Christiana, Pa. Sale by Cainsdale Farms, Phone 215-593-5326, Martin Auctioneers, Blue Ball, Pa.

TUES. OCT. 29- 7:30 p.m. 4th Yearling Steer Sale at Narrows Livestock Auction Market, Inc., Narrows, Virginia.

WED. OCT. 30- New Holland Sales Stables, Inc. Annual Show and Sale, 250 Head of Cows at New Holland Pa. Judging at 10 a.m.

THURS. OCT. 31 - 7 P.M. 2nd Feeder Calf Sale at the Fauquier Livestock Exchange, Marshall, Virginia

FRI. NOV. 1- 7:30 p.m. All Kinds of Feeder Cattle and All Weights at the South Branch Stockyards, Inc., Moorefield, West Virginia.

FRI. NOV. 1- 7 p.m. 2nd Feeder Calf and Yearling Sale to be held at the Farmers Livestock Exchange, Inc. located 1½ miles west of Winchester, Va. on U. S. Route 50.

WED. NOV. 6- 9:30 a.m Consignment Sale by David H. Good, located ½ mile north of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. F. Snyder, R. Martin and C. H. Wolgemuth, Auctioneers.

Sale Reports

Dairy Dispersal
Ralph Shultz Estate
Black and White Farms

The reported average selling price for the dispersal sale was $320 with the top selling cow bringing $600. 17 buyers from the area attended.

Public Auction
Chester F. Neff, Estate
September 14, 1974

Saturday's auction at the Neff estate near Strasburg saw the following highlights. 1946 Chevy Truck $690, JD MT Tractor $690, milk cans from $11.50-21.00, two brooder houses $165-195, grind stone $56, pot belly stove $70, JD mower $130 and pitch fork $16. Auctioneers Robert Martin and Frank Steller.

PUBLIC SALE
of VALUABLE REAL ESTATE

to be held

SATURDAY, SEPTEMBER 28, 1974

AT 2 P.M.

Located 3 miles West of Manheim, ½ mile East of East Fairview Church of the Brethren, along Hossler Road, Rapho Twp., Lanc. Co., Pa [Known as village of Naumanstown]

more or less, erected there on is a 2½ STORY FRAME DWELLING with Aluminum Siding. First floor consists of kitchen, dining room, living room, powder room, & den. Second floor has 4 bedrooms & full bath. Oil, hot-water heat, good well of water, storm windows & doors. 30 x 50 ft. BARN with 2-Car Garage attached.

This property is at a good location and in good repair. If looking for a small farm don't miss this sale.

Anyone wishing to view property can do so Saturday, Sept. 21, 10 A.M. to 4 P.M. or by calling 665-5780 or 665-4136 for an appointment.

Sale by:

ABRAM MILLER
ESTHER MILLER

Rufus Geib, Auctioneer
David Young, Attorney

NORTHEAST BELTED GALLOWAYS

First Show and Production Sale

Registered Purebred Belted Galloways -

5 Bulls 25 Heifers

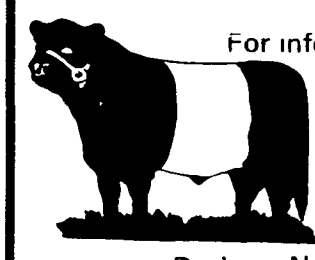
Top quality breeding stock

from six major herds

124th ANNUAL FRYEBURG FAIR

Fryeburg, Maine

October 4, 1974



For information and catalog write

Ernest C. Cutter, President,
Northeast Belted Galloways,
Beaver Dam Farm,
Durham, New Hampshire 03824 U.S.A.

PUBLIC AUCTION
OF VALUABLE REAL ESTATE

17.9 acres land

SKI LODGE EQUIPMENT

Date: Thursday, September 26

Time: 1:00 P.M.

Location: Turn left at Leo's Store, Conestoga Center. Follow River Corner Church Road to River Road then left on Meadow Lane. 8 miles south of Lancaster, Pa.

560' frontage on Meadow Lane, 380' frontage on Sickman's Mill Road Valuable Real Estate consisting of a Beautiful Log Constructed 2½ story Ski-Lodge, 100'x50' with complete indoor facilities including 3 large stone fire-places, ski & boot department, snack bar etc Oil fired hot air heating system Built in 1970

(2) ponds, large macadam parking area, double rope tow ski lift, chair lift, complete out door lighting of entire resort, generating plant operated by Caterpiller diesel (D-333), 100 Kilowatts (4 yrs old), Thiskol snow tractor (Ford industrial engine) with blade

Over 200 pair ski boots (men's, women's & children's), skis, ski poles, including following brands Nordica, Gormont, Gerdau, Comet, Triumph etc, 25 redwood picnic tables (good)

To be offered in its entirety (including all equipment) or Real Estate separate, followed by equipment, with skis and boots in different lots

Real Estate Terms 10 Percent Down Cash or Certified Funds

For further information phone Carl Diller 717-464-2233

SALE BY:

Aucts. Carl Diller **The First National Bank of Strasburg**
J. Everett Kreider

FALL — 1974

NARROWS FEEDER CATTLE ASSOCIATION SALES

—AT—

NARROWS LIVESTOCK AUCTION MARKET, INC.

NARROWS, VIRGINIA Phone (703) 726-2152

Sept. 24	1st Yearling Steer Sale	1,000 Hd.
Oct. 1	2nd Yearling Steer Sale	1,000 Hd.
Oct. 8	Angus & Angus-Cross Calf Sale	1,100 Hd.
Oct. 15	Hereford & Charolais-Cross Calf Sale	800 Hd.
Oct. 22	3rd Yearling Steer Sale	1,000 Hd.
Oct. 29	4th Yearling Steer Sale	1,000 Hd.

(ALL SALES ARE ON TUESDAY AT 7:30 P.M.)

All Cattle will be weighed in and Sold the same day Cattle will be Graded by Virginia Division of Markets. For additional information - Call - 703-921-3586

WEEKLY SALE EVERY SATURDAY
2:00 P.M.

"SERVICE IS WHAT WE GIVE"

Our Sincere Thanks

To the Many Friends for their ad of Congratulations on Our 10th Anniversary.

Penn Jersey Harvestore
Box 51
New Holland, Pa. 17557

Caleb M. Wenger, Inc.
R.D.1
Quarryville, Pa. 17566

Farm Credit
411 West Roseville Road
Lancaster, Pa.

Farm Credit
Agway Building
Lebanon, Pa. 17042

Agri-Inc.
R.D.2
Ephrata, Pa. 17522

Young's Inc.
Roaring Spring, Pa.

Mr. Harold Starkweather
Pennsylvania HARVESTORE, Inc.
R.D.1
Dillsburg, Pa. 17019

Casupa Servos Seed Corporation
56 Greentree Road
West Chester, Pa.

Agristor
P. O. Box 1243
Milwaukee, Wisconsin

A. O. Smith HARVESTORE Products, Inc.
Mr. James S. McGuire
28 Woodland Avenue
Hershey, Pa. 17033

Mr. Harley O. Wall
A. O. Smith HARVESTORE Products, Inc.
550 West Algonquin Road
Arlington Heights, Illinois 60005

R. E. Whitmore, Jr.
Hollander Motel
New Holland, Pa. 17557

Lancaster Laboratories, Inc.
2425 New Holland Pike
Leola, Pa. 17540

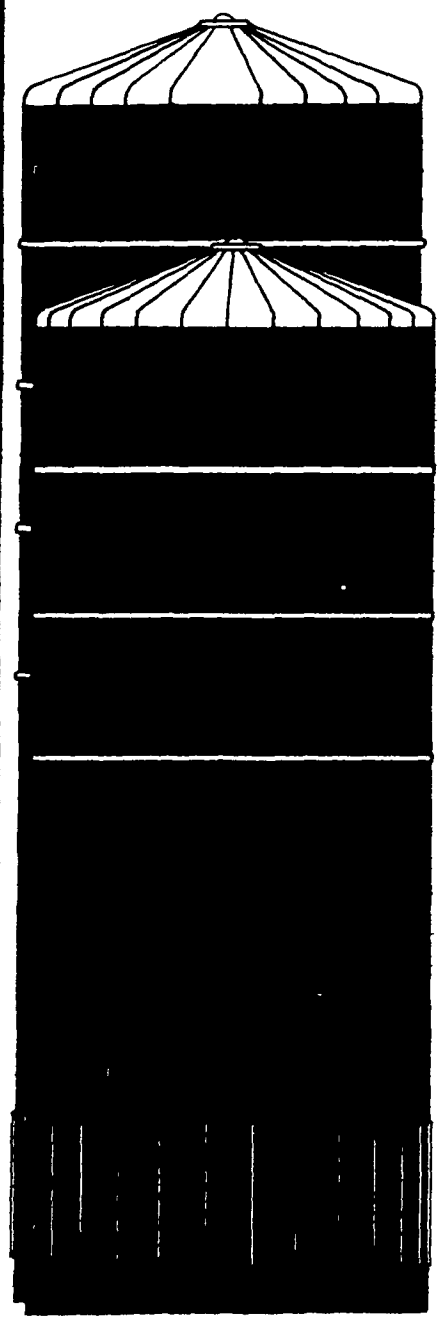
Shenks Farm Service
R.D.4
Lititz, Pa. 17543

Wenger's Flower's Inc.
56 Quarry Road
Leola, Pa. 17540

Ralph Christie
First Pennsylvania Banking & Trust Co.
Philadelphia, Pa. 19101

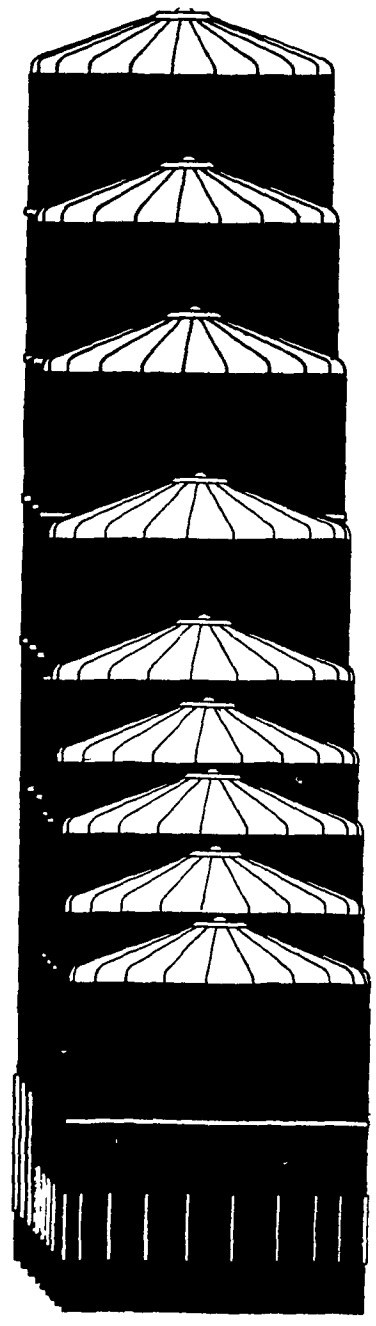
Commonwealth National Bank
28 Penn Square
Lancaster, Pa.

A HARVESTORE FOR ALL REASONS



FORAGE OR GRAIN STRUCTURES

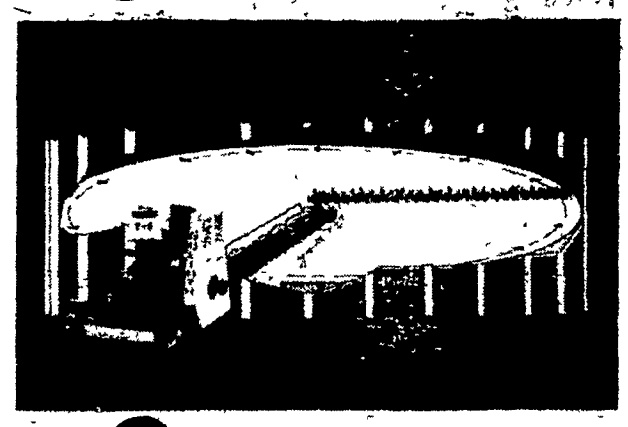
The Harvestore line is crowned by the giant 2580 and 2565 forage or grain units These durable structures, with their big capacities for haylage, cornlage or high-moisture grains, are favorites with livestock farmers in all parts of the nation—whether for dairy, beef or hogs Many cash grain farmers have seen the advantages of storing their crops at high moisture, and find these "king-size" units ideal for their needs The big 25-ft diameter Harvestores team with the rugged Goliath unloader



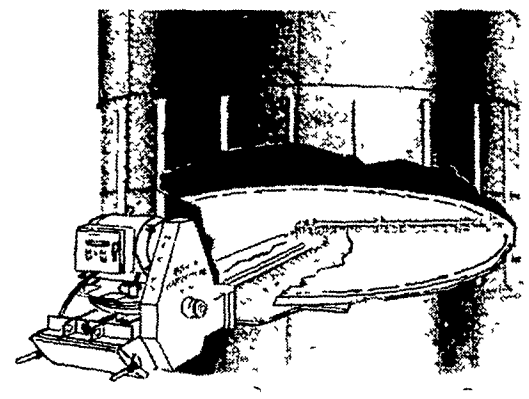
FORAGE OR GRAIN STRUCTURES

The 20-ft diameter Harvestore forage or grain units are perfectly suited for the forage needs of the medium-sized farmer who wants the advantages of mechanized harvesting and feeding These structures may be equipped with either the Hercules or heavy-duty Goliath unloader to fully automate feed handling Some models are available in versions which can later be raised through use of a Harvestore Extension Kit

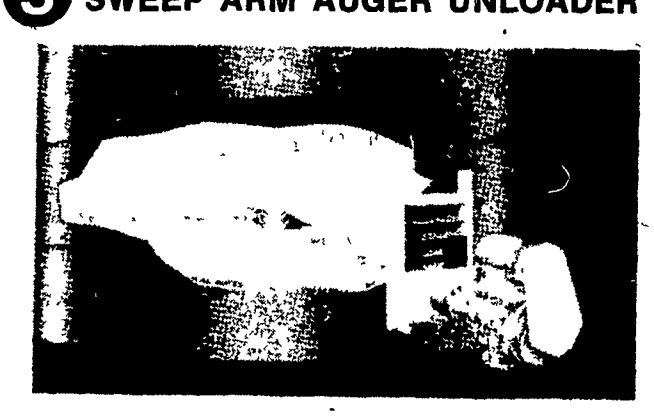
1 GOLIATH UNLOADER



2 HERCULES UNLOADER



3 SWEEP ARM AUGER UNLOADER



STOP BY AND SEE OUR DISPLAYS AT THE EPHRATA AND LAMPETER FAIRS

PENN-JERSEY HARVESTORE SYSTEMS, INC.

New Holland, Pa. PH (717) 354-5171